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# INIS ATOMINDEX

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# ИНИС АТОМИНДЕКС CUMULATIVE INDEX

**VOLUME 10**

**January - June 1979**

**Part: 3**

**Corporate Entry Index,  
Conference Index,  
Report, Standard and Patent Number Index**

**REFERENCE**



INTERNATIONAL ATOMIC ENERGY AGENCY, VIENNA, 1979







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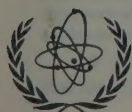
# ИНИС АТОМИНДЕКС

CUMULATIVE INDEX

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INTERNATIONAL ATOMIC ENERGY AGENCY, VIENNA, 1979



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- Part 1: Personal Author Index: A–L;
- Part 2: Personal Author Index: M–Z;
- Part 3: Corporate Entry Index,  
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| RN 424080–RN 427594 | Vol.10, No. 3 |
| RN 427595–RN 431157 | Vol.10, No. 4 |
| RN 431158–RN 434041 | Vol.10, No. 5 |
| RN 434042–RN 438448 | Vol.10, No. 6 |
| RN 438449–RN 442224 | Vol.10, No. 7 |
| RN 442225–RN 446348 | Vol.10, No. 8 |
| RN 446349–RN 450215 | Vol.10, No. 9 |
| RN 450216–RN 453129 | Vol.10, No.10 |
| RN 453130–RN 456546 | Vol.10, No.11 |
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- Berg, B.**  
Additional conservation laws in the Thirring model. 264528  
Particle number conservation in the massive Thirring model. 264527
- Berg, C.J.M. van den**  
Coded aperture imaging and the introduction of the modulated zone plate in nuclear medicine. (CEA–CR–6) 251473  
A refocussing filter based on Fridman's theorem, applied to TI–201 myocardial scintigrams. (CEA–CR–6) 251497
- Van De Woestijne, K.P.**  
Horizontal gradient in ventilation distribution due to a localized chest wall abnormality. 255646
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Equilibrium studies of the uranyl oxalate system in acidic aqueous solution. 270151

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- Agence Nationale de Valorisation de la Recherche (ANVAR), 92 – Paris-Defense (France)**  
Process and devices of detection of hard electromagnetic or particle radiations using a superconducting element. 433824  
Process for obtaining oxygen doped zinc telluride monocrystals and scintillator crystals obtained by this process. 444113  
System for the high speed cathodic spraying of a deposit. 432647
- Anderson (M.D.) Hospital and Tumor Inst., Houston, TX (USA)**  
Radiation and biophysical studies on cells and viruses. Progress report 1 July 1977–30 June 1978. (ORO–2832-192) 436972
- ANVAR, 92 – Paris-Defense (France)**  
See Agence Nationale de Valorisation de la Recherche (ANVAR), 92 – Paris-Defense (France)
- Applied Decision Analysis, Inc., Menlo Park, CA (USA)**  
Methodology and preliminary models for analyzing nuclear safeguards decisions. (UCRL–13931) 459620
- Applied Nucleonics Co., Inc., Los Angeles, CA (USA)**  
Summary of seismic assessment of underground and buried nuclear power plants. (ATR–78(7652-01)2) 437244
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10 years of electricity generation with the pebble bed reactor of AVR. (INIS-mf–4910) 452767

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The second part of the index repeats the above information but this time the entries are arranged in alphabetical order by the name of the place in which the meeting was held.

Examples:

- 76 Mar 1. Toulouse, France.** International colloquium on solar electricity. 293922.
- 76 Mar 2. Golden, CO, USA.** Interagency Mechanical Operations Group meeting. 283257, 284029.
- 76 Mar 9. Dublin, Ireland.** International conference on physics in industry. 297370, 297379, 297384, 297541, 298153, 298173, 298178, 298182, 298205, 298744, 299136, 299319, 299353, 299364, 299477, 299831, 299921, 299944, 300058.
- Glasgow, UK. 76 Apr 7.** Annual Chemical Congress. 287782.
- Goettingen, Germany, F.R. 75 May 26.** 4. German symposium on nuclear law. 290006, 290325, 290329, 290341, 290346, 290349, 290350, 291073, 291075, 291076, 291077, 291078, 291079, 291080, 291081, 291082, 291083, 291084, 291085, 291086, 291087, 291088, 291089, 291090, 291091, 291093, 291094.
- Golden, CO, USA. 76 Mar 2.** Interagency Mechanical Operations Group meeting. 283257, 284029.

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### Examples:

#### **ALVEOLI (PULMONARY):**

See **LUNGS**

#### **AMERICIUM:**

##### **electric conductivity**

The electrical resistivity of <sup>241</sup>Am metal. (B22). 354557

#### **AMERICIUM COMPOUNDS:**

##### **ion exchange chromatography**

Separation of Am, Cm and rare-earths on the colloidal fraction of an anion-exchange resin deposited on an inert carrier. (B13). 354400

Separation of Am, Cm and rare-earths by continuous two-dimensional ion-exchange chromatography. (B13). 354405

#### **AMERICIUM ISOTOPES:**

See also **AMERICIUM 241**

#### **AMERICIUM 241:**

##### **clearance**

Decorporation of <sup>241</sup>Am and <sup>252</sup>Cf by Ca-DTPA from rat, Syrian and Chinese hamster. (C21). 354868

##### **electric conductivity**

The electrical resistivity of <sup>241</sup>Am metal. (B22). 354557

##### **internal irradiation**

The dosimetry of <sup>241</sup>Pu reconsidered. (C55). 355044

#### **AMIDES:**

See also **ACRYLAMIDE**

#### **AMINES:**

See also **ANILINE; HYDROXYLAMINE; TRYPTAMINES**

##### **liquid column chromatography**

Use of high performance liquid chromatography to separate very small quantities of radio-labelled metabolites from biological tissue. (C42; Acaricides; amitraz). 354909

#### **AMINO ACIDS:**

See also **CYSTEINE; DTPA; FOLIC ACID; KYNURENINE; THYROXINE; TRYPTOPHAN**

#### **AMINO BENZENE:**

See **ANILINE**

#### **AMMONIA:**

##### **electron-molecule collisions**

Differential cross sections for 35keV electrons elastically scattered from NH<sub>3</sub>. (A12). 353297

#### **AMMONIUM COMPOUNDS:**

##### **neutron diffraction**

Studying the rotation of the NH<sub>4</sub> ion in ammonium chloride by means of high-resolution neutron spectroscopy. (A13, B12). 353495

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- 75 Sep 23. **Dubna, USSR.** International school-seminar on reactions of heavy ions with nuclei and synthesis of new elements. 434321, 435453, 435524, 435546, 435589, 435618, 435652, 435665, 435668, 435670, 435828, 435904, 435910, 435916, 435919, 435926, 435939, 436000, 436011, 436078, 436413, 436423, 437751, 437797, 437866, 438603, 440025.
- 75 Sep 29. **Tatranska Lomnica, Czechoslovakia.** 8. international school of welding. 444698, 451631, 451653, 451657, 451659.
- 75 Oct 2. **Juelich, Germany, F.R.** International conference on molecular- and microdistribution of radioisotopes and biological consequences. 420407, 428086, 428088, 428082, 428081, 428083, 429092, 429093, 429094, 429042, 429044, 429045, 429046, 429051, 429052, 429053, 429058, 429059, 429061, 429062, 429065, 429066, 429070, 429076, 429077, 429079, 429083, 429086, 429087, 429089, 429093, 429094.
- 75 Oct 2. **Kiev, Ukrainian SSR.** Seminar on forecast of materials strength and elements of machines of high resource. 451668.
- 75 Oct 6. **Tatranska Lomnica, Czechoslovakia.** International conference on low-radioactivity measurements and applications. 420174, 420777, 421514, 421519, 421528, 421532, 421538, 421540, 421543, 421547, 421549, 421550, 421552, 421554, 421560, 421561, 423300, 423892, 423893, 423894, 447044, 447086, 447138, 448321, 448325, 448343, 448351, 448352, 448353, 448357, 448373, 448378, 448385, 448392, 448393, 448396, 448399, 448406, 448409, 448417, 448418, 448423, 448427, 448430, 448439, 448440, 448441, 449204, 449770, 449774, 449784, 449789, 449804, 449808, 449818, 449820, 449832, 449833, 449847, 449850, 449852, 449854, 449883, 449888, 451961, 452923.
- 75 Oct 16. **Bangalore, India.** Symposium on phase transformations and phase equilibria. 432313, 432528, 432740, 432742, 432746, 432751, 432756, 432757, 432759, 433647.
- 75 Oct 22. **Limoges, France.** National colloquium on nuclear quality. 433479, 433769, 434036, 434038, 434039.
- 75 Nov 2. **Prague, Czechoslovakia.** 3. scientific conference of Czech Technical University. 442298.
- 75 Nov 17. **San Diego, CA, USA.** 6. IEEE symposium on engineering problems of fusion research. 453398, 453400, 453411, 453412, 453413, 453414, 453416, 453420, 453421, 453422, 453423, 453426, 453429, 453430, 453431, 453434, 453436, 453439, 453441, 453442, 453443, 453445, 453448, 453460, 453462, 453464, 453466, 453467, 453477, 453480, 453481, 453485, 453486, 453489, 453491, 453495, 453497, 453502, 453503, 453506, 453507, 453508, 453511, 453513, 453514, 453515, 453517, 453518, 453519, 453520, 453522, 453524, 453527, 453530, 453531, 453540, 453541, 453542, 453544, 453546, 453550, 453551, 453552, 453553, 453554, 453556, 453560, 453562, 453565, 453572, 453575, 453577, 453585, 453586, 453590, 453596, 453597, 453599, 453600, 453606, 454296, 455584, 455585, 455593, 455594, 456973, 456983, 456984, 456988, 456993, 456996, 457007, 457011, 457017, 457019, 457027, 457030, 457048, 457060, 457062, 457077, 457080, 457081, 457084, 457088, 457096, 457106, 457108, 457109, 457113, 457119, 457130, 457131, 457136, 457139, 457147, 457149.
- 75 Dec. **Sydney, Australia.** 6. international congress on metallic corrosion. 451881.
- 75 Dec 1. **Vienna, Austria.** Symposium of the International Society for Research in Frontiers of Medicine (IGEGM); Annual meeting of the working group. 441113, 444904, 444917, 444927, 444928, 444970, 445001.
- 75 Dec 8. **Vienna, Austria.** International seminar on diagnosis and treatment of incorporated radionuclides. 429370, 430060, 430085, 430089, 430092, 430093, 430094, 430095, 430096, 430097, 430105, 430107, 430114, 430115, 430118, 430119, 430120, 430121, 430122, 430123, 430126, 430127, 430132, 430133, 430134, 430137, 430140, 430142, 430144, 430145, 430146, 430147, 430151, 430152, 430313, 430389, 430392, 430410, 430908, 430928, 430964, 430965, 430975, 430976, 430986.
76. **Kharkov, Ukrainian SSR.** 4. all-union conference on interaction of



- atomic particles with solids. 419521, 419524.
- 76. Minsk, Byelorussian SSR.** Physics and techniques of low-temperature plasma. 434648, 434649.
- 76 Jan 19. Sanibel, FL, USA.** International symposium on atomic, molecular and solid-state theory and quantum statistics. 446461, 446466, 446469, 446472, 446478, 446481, 446483, 446506, 446515, 446525, 446526, 446528, 446531, 446534, 446539, 446543, 446544, 446546, 446550, 446553.
- 76 Jan 20. Ahmedabad, India.** Symposium on solar planetary physics. 431620, 431623, 431624, 431625, 431626, 431627, 431629, 431635, 431646, 431648, 431649, 431661, 431668, 431678, 431685, 431686, 431687, 431690, 431691, 431699, 432924, 432928, 432932, 432940, 432941, 432946, 432954, 432957.
- 76 Jan 29. Petten, Netherlands.** 1. Petten colloquium on advanced high temperature materials: technological and industrial aspects. 440825.
- 76 Feb 3. Baku, USSR.** 26. All-union conference on nuclear spectroscopy and nuclear structure. 427608, 427733, 427754, 427977, 428510, 428512, 428546, 428547, 428643, 428644, 428649, 428650, 428655, 428656, 428657, 428660, 428662, 428664, 428666, 428667, 428670, 428671, 428673, 428675, 428677, 428678, 428679, 428680, 428681, 428682, 428683, 428684, 428685, 428686, 428690, 428691, 428692, 428693, 428694, 428697, 428698, 428704, 428718, 428720, 428721, 428723, 428724, 428725, 428726, 428727, 428730, 428731, 428732, 428733, 428736, 428737, 428739, 428741, 428743, 428744, 428745, 428750, 428751, 428752, 428753, 428757, 428760, 428761, 428762, 428765, 428766, 428767, 428769, 428771, 428772, 428773, 428774, 428775, 428776, 428777, 428779, 428780, 428782, 428786, 428787, 428788, 428792, 428793, 428794, 428795, 428796, 428804, 428806, 428807, 428808, 428809, 428813, 428814, 428815, 428818, 428819, 428822, 428823, 428824, 428827, 428830, 428831, 428835, 428836, 428837, 428840, 428842, 428843, 428845, 428846, 428847, 428848, 428851, 428852, 428854, 428855, 428858, 428859, 428860, 428861, 428862, 428864, 428865, 428871, 428872, 428876, 428877, 428878, 428884, 428890, 428893, 428894, 428897, 428902, 428903, 428905, 428907, 428908, 428909, 428914, 428916, 428917, 428921, 428923, 428924, 428925, 428933, 428935, 428936, 428937, 428939, 428940, 428941, 428942, 428943, 428944, 428949, 428951, 428952, 428953, 428954, 428955, 428956, 428960, 428961, 428968, 428969, 428970, 428973, 428975, 428976, 428979, 428980, 428981, 428982, 428987, 428988, 428989, 428990, 428995, 428996, 429000, 429005, 429006, 429007, 429008, 429009, 429010, 429011, 429014, 429015, 429016, 429019, 429020, 429021, 429023, 429024, 429025, 429030, 429031, 429032, 429041, 429043, 429044, 429045, 429047, 429048, 429049, 429050, 429055, 429056, 429058, 429059, 429066, 429068, 429069, 429070, 429071, 429075, 429077, 429079, 429080, 429096, 429097, 429099, 429100, 429101, 429102, 429104, 429105, 429107, 429108, 429109, 429110, 429112, 429114, 429115, 429116, 429117, 429120, 429127, 429128, 429129, 429131, 429137, 429139, 429147, 429151, 429154, 429156, 429158, 429159, 429160, 429162, 429166, 429167, 429168, 429169, 429173, 429174, 429176, 429177, 429179, 429180, 429181, 429182, 429188, 429192, 429193, 429196, 429197, 429198, 429204, 429205, 429206, 429207, 429208, 429209, 430541, 430542, 430863, 430864, 430866, 430868, 430869, 430870, 430872, 430875, 430876, 430878, 430899, 430901, 430913, 430922, 430923, 430935, 430944, 430967, 430968, 431099, 431125, 431134, 431142, 431300, 431301, 431323, 431324, 431349, 431351, 431360, 431365, 431421, 431423, 431424, 431425, 431443, 431464, 431494, 431741, 431846, 431847, 431848, 431856, 431858, 431862, 431864, 431867, 431868, 431869, 431870, 431872, 431874, 431875, 431876, 431877, 431882, 431902, 431903, 431905, 431919, 431935, 431937, 431939, 431945, 431946, 431955, 431956, 431957, 431961, 431968, 431991, 432001, 432005, 432007, 432008, 432015, 432017, 432018, 432019, 432021, 432022, 432023, 432024, 432025, 432027, 432029, 432030, 432031, 432040, 432046, 432048, 432055, 432056, 432062, 432063, 432064, 432076, 432077, 432078, 432089, 432090, 432091, 432093, 432098, 432099, 432103, 432104, 432109, 432114, 432118, 432119, 432123, 432124, 432129, 432138, 432141, 432144, 432145, 432156, 432159, 432161, 432163, 432164, 432165, 432167, 432168, 432169, 432170, 432171, 432172, 432173, 432177, 432178, 432179, 432181, 432269, 432273, 432275, 432277, 432278, 432283, 432296, 433429, 433431, 433801, 433802, 433805, 433809, 433812, 433814, 433825, 433827, 433



- 443439, 443442, 443644, 443689.
- 76 Jul 7. Brasilia, Brazil.** 28. Annual Meeting of the Brazilian Society for the Advancement of Science. 421818, 421819, 422849, 422850, 422851, 422885, 422886, 422887, 422888, 422889, 422890, 422891, 422892, 422893, 422894, 422895, 422896, 422897, 422898.
- 76 Jul 9. Bayreuth, Germany, F.R.** University meeting for teachers in adult education. 455410.
- 76 Jul 15. San Francisco, CA, USA.** 21. meeting of the Health Physics Society. 437071.
- 76 Jul 15. Tbilisi, USSR.** 18. international conference on high energy physics. 419375, 419936, 421782, 431767, 443545, 443546.
- 76 Jul 18. Aspen, CO, USA.** 10. international symposium on rarefied gas dynamics. 442376, 442400, 442406, 442419, 442434, 442437, 442442, 442457, 442466, 442469, 442482, 442489, 443202, 444671, 445437, 445446.
- 76 Jul 28. Murray Hill, NJ, USA.** Bell Labs. IWIISC conference. 442361, 442377, 442407, 442410, 442450, 442472, 442477, 442483, 442486, 442490, 443590.
- 76 Aug. Prague, Czechoslovakia.** International conference on analytical chemistry, "Interan 76". 440314.
- 76 Aug 23. Helsingør, Denmark.** 4. international conference on positron annihilation. 450447.
- 76 Aug 25. Grenoble, France.** 16. General assembly of international astronomical union. 428387.
- 76 Aug 30. Florence, Italy.** 7. international mass spectrometry conference. 450334, 450335, 450337, 450339, 450340, 450356, 450362, 450367, 450368, 450378, 450380, 450394, 450398, 450399, 450401, 450403, 450418, 450422, 450424, 451283, 451286, 451291, 451293, 451297, 451299, 451302, 451306, 451312, 451314, 451316, 451318, 451319, 451321, 451330, 451332, 451336, 451337, 451339, 451340, 451346, 451347, 451355, 451357, 451358, 451364, 451365, 451366, 451369, 451383, 451389, 451391, 451392, 451395, 451396, 451406, 451407, 451430, 451433, 451434, 451435, 451448, 451472, 451496, 451500, 451522, 451569, 451575, 452518, 452977.
- 76 Sep. Vlieland, Netherlands.** European symposium on few particle problems in nuclear physics. 431997.
- 76 Sep. Vsetin, Czechoslovakia.** 5. international colloquium on high-temperature resistant metallic materials. 420596.
- 76 Sep 1. Erice, Italy.** First session of the interdisciplinary seminars on 'tachyons and related topics'. 438458, 438468, 438469, 438484, 438486, 438494, 438501, 438504, 438511, 438516, 438522, 438542, 438543, 438556, 438584, 438597, 438610, 438614, 438622, 438627, 438632, 438633, 438642, 438643, 438646, 438647, 438650, 438653, 438674.
- 76 Sep 2. Erice, Italy.** The mesonic interface between nuclear structure and particle physics. 457374, 457423, 457533, 457546, 457564, 457568, 457569, 457584, 457639, 457653.
- 76 Sep 6. Cannes, France.** 8. world conference on nondestructive testing. 437888.
- 76 Sep 6. Geneva, Switzerland.** International Astronomical Union Symposium No. 75 on star formation. 457225, 457227, 457231, 457238, 457240, 457269, 457275, 457289.
- 76 Sep 6. Reading, UK.** Groundwater quality - measurement, prediction and protection. 420773.
- 76 Sep 7. Brno, Czechoslovakia.** 9. national conference on poultry physiology. 448567, 448593.
- 76 Sep 7. Sverdlovsk, USSR.** Roentgenoelectronic and roentgen spectra and electronic structure of metals, alloys and chemical compounds. 447818.
- 76 Sep 13. Munich, Germany, F.R.** International conference on modern trends in activation analysis. 420177.
- 76 Sep 13. Vsetin, Czechoslovakia.** 5. international symposium on refractory metal materials. 451787, 451814.
- 76 Sep 15. Vienna, Austria.** Symposium of the International Society for Research in Frontiers of Medicine (IGEGM) together with the Austrian Atomic Energy Research Ltd. (SGAE). 444902, 444979.
- 76 Sep 20. Neuherberg/Muenchen, Germany, F.R.** 2. Symposium on the biological effects of  $^{224}\text{Ra}$ . 423429.
- 76 Sep 21. Erice-Trapani, Italy.** International school of fusion reactor technology. 419607, 419609, 419617, 419623, 419627, 419635, 419636, 419640, 419646, 419655, 419662, 419675, 419686, 419692, 419704, 419705, 419861, 419864, 421094, 421475, 422344.
- 76 Sep 21. Tbilisi, USSR.** Conference on identification and system parameter estimation. 441695.
- 76 Sep 25. Baku, USSR.** 10. International school on high energy physics for young scientists. 438462, 438567, 438578, 438612, 438634, 438635, 439611, 439619, 439650, 439661, 439665, 439679, 439683, 439685, 439696, 439737, 439751, 442331, 442684, 449867.
- 76 Sep 25. Leningrad, USSR.** 8. international seminar on active processes on the Sun and solar neutrino problem. 419793, 453578, 453608, 453609, 453628, 453629, 453630, 453634, 453640, 453645, 453649, 453652, 453655, 453656, 453669, 453677, 453684, 453699, 453764, 455014, 455021, 455609, 455614, 456262, 456270.
- 76 Sep 27. Luxembourg.** Seminar on the radiological problems presented by the preparation and use of pharmaceuticals containing radioactive substances. 441458.
- 76 Sep 27. Risley, UK.** Specialist meeting on the ultrasonic inspection of reactor components. 423747.
- 76 Sep 29. Moscow, USSR.** Scientific session of department of general physics and astronomy of the USSR Academy of Sciences. 428351, 431667.
- 76 Sep 30. Beznau, Switzerland.** 8. Meeting of the working group on nuclear corrosion. 425765.
- 76 Oct 4. Elliot Lake, Canada.** NEA specialist meeting on personal dosimetry and area monitoring suitable for radon and daughter products. 426144, 426147, 426148, 426149, 426154, 426160, 426163, 426165, 426166, 426246, 426284, 426290, 426295, 426631, 426642, 426649, 426651, 426657, 426662, 426670, 426671, 426672, 427270, 427271, 427294, 427306, 427342, 427356, 427370.
- 76 Oct 5. Dubna, USSR.** 5. all-union conference on charged particle accelerators. 421150, 423735.
- 76 Oct 5. Gatlinburg, TN, USA.** Symposium on dynamics of transuranics in terrestrial and aquatic environments. 420780, 420929, 420968.
- 76 Oct 12. Vienna, Austria.** Specialists' meeting on differential and integral nuclear data requirements for shielding calculations. 419610, 419633, 419634, 420010, 420014, 420125, 420144, 421304, 421307, 421315, 421317, 421321, 421329, 421330, 421337, 421352, 421355, 421363, 421365, 421366, 421421, 421422, 421425, 421428, 421429, 421431, 421435, 421456, 421459, 421460, 421461, 421464, 421471, 421478, 421479, 421480.
- 76 Oct 13. Atlanta, GA, USA.** Annual meeting of the American Society of Therapeutic Radiologists. 445027.
- 76 Oct 13. Brno, Czechoslovakia.** 2. seminar on diffusion and thermodynamics of metals and alloys. 442770, 442913, 444719.
- 76 Oct 13. Kruzhberk, Czechoslovakia.** Symposium of hematologists from the CSSR, the GDR and Poland. 455464.
- 76 Oct 18. Argonne, IL, USA.** International conference on the properties of atomic defects in metals. 422035, 423245, 423246.
- 76 Oct 19. Marianske Lazne, Czechoslovakia.** 3. international symposium on the use of explosive energy in manufacturing metallic materials of new properties by explosive welding, cladding, hardening, and metal-powder pressing processes. 444352.
- 76 Oct 19. Paris, France.** Autumn meeting on metallurgy. 422856.
- 76 Oct 26. Pittsburgh, PA, USA.** 37. international water conference. 445765, 445838, 445892.
- 76 Oct 27. Moscow, USSR.** Scientific session of department of general physics and astronomy and nuclear physics department of Academy of Sciences of the USSR. 428306, 428407, 430509, 430525.
- 76 Oct 31. New Delhi, India.** 9. congress of the International Diabetes Federation. 426448.
- 76 Nov. Gelendzhik, USSR; Kiev, Ukrainian SSR.** 10. School on automation of scientific research; and 1. all-union conference on automation of scientific research in nuclear physics. 430861.
- 76 Nov. Serpukhov, USSR.** International conference on multiple production processes and inclusive reactions of high energies. 428522.
- 76 Nov. Vienna, Austria.** IAEA advisory meeting on atomic and molecular data for controlled thermonuclear fusion. 456974, 456976, 456985, 456995, 457026, 457059, 457063, 457092, 457140, 457144.
- 76 Nov. Washington, DC, USA.** Proceedings of the 24. conference on remote systems technology. 423796.
- 76 Nov 8. Marianske Lazne, Czechoslovakia.** 4. National symposium on ionizing radiation dosimetry. 431863, 432253, 432581, 432852, 432911, 432961, 433021, 433048, 433052, 433061, 433199, 433213, 433214, 433215, 433241, 433244, 433245, 433246, 433247, 433279, 433303, 433313, 433316, 433474, 433750, 433904, 433906, 433912, 433913, 433914, 433916, 433918, 433919, 433920, 433921, 433924, 436414, 437102, 437570, 437571, 437572, 438134, 438137, 438142, 438147, 438148, 438151, 443594, 443595, 443596, 443872, 443897, 444861, 444895, 445008, 445009, 445062, 445067, 445191, 445192, 445203, 445212, 445235, 445236, 445237, 445244, 445252, 445253, 445255, 445256, 445296, 445297, 445301, 445310, 445311, 445313, 445314, 445316, 445318, 445319, 445320, 445321, 445322, 445323, 445324, 445329, 445336, 445468, 445469, 445470, 445472, 445857, 446012, 446016, 446017, 446018, 446019, 446023, 446024, 446026, 446027, 446029, 446034, 446038, 446039, 446041, 446042, 446043, 446046, 446047, 446048, 446055, 446056, 446061, 446069, 446070, 446078, 446079, 446080, 446087, 446089, 446090, 446091, 446093, 446096, 446097, 446103, 446173, 448675, 448963.
- 76 Nov 14. Chicago, IL, USA.** 62. scientific assembly and annual meeting of the Radiological Society of North America. 441515, 445019.
- 76 Nov 15. Vienna, Austria.** Consultants' meeting on integral cross-section measurements in standard neutron fields for reactor dosimetry. 420104, 420166, 420725, 421312, 421437, 421692.
- 76 Nov 16. Brussels, Belgium.** 2. Seminar on information and training on radiation protection for Trade Union Representatives from the nine Member States of the European Community. 433146.
- 76 Nov 22. Frankfurt am Main, Germany, F.R.** 1. colloquium aquatic pathway 1. 421111.
- 76 Nov 22. Paris, France.** Meeting on geochemistry. 420758.
- 76 Nov 24. Mol, Belgium.** Information meeting on research with BR2 neutron beams. 419563, 419570, 419594, 419596, 420013, 420015, 420016, 420017, 420018, 420019, 428062, 428617, 428627.
- 76 Nov 24. Moscow, USSR.** Scientific session of general physical and astronomical department of the Academy of sciences USSR. 444872.
- 76 Nov 29. Geneva, Switzerland.** Conference on nuclear power plants and their safety. 433147.
- 76 Nov 29. Rome, Italy.** Advisory group meeting on evaluation of uranium resources. 454933, 454938, 454942, 454944, 454950, 454952, 454960, 454962, 454964, 454965, 454977, 454988, 454990, 454997, 454999, 456424, 456536.
- 76 Dec 6. Vienna, Austria.** Advisory group meeting on intercomparison procedures in the dosimetry of photon radiation. 430070, 430397, 430403, 430434, 430435, 430437, 430438, 430439, 430440, 430441, 430881, 430895, 430952, 430953, 430957, 430969.
- 76 Dec 9. Cologne, Germany, F.R.** 2. colloquium air pathway 1. 421112.
- 76 Dec 15. Tampa, FL, USA.** Conference on rational approximation with emphasis on applications of Padé approximants. 453145, 453151, 453799, 453842, 457416.
- 76 Dec 16. Mysore, India.** L.C. Dunn and Th. Dobzhansky memorial



- symposium on genetics. 432980, 432986, 432989, 433001, 433003, 433007, 433043, 433044, 433046, 433096.
- 76 Dec 20. Bombay, India.** Symposium on nuclear reactor instrumentation. 423799, 427583, 443857, 445276, 445537, 445539, 445541, 445798, 445813, 445814, 445888, 445889, 445899, 445940, 446131, 446134, 446135, 446136, 446137, 446138, 446147, 446149, 446150, 446157, 446158, 446159, 446161, 446162, 446163, 446164, 446293.
- 76 Dec 27. Ahmedabad, India.** Nuclear physics and solid state physics symposium. 442646, 442712, 442735, 442803, 442829, 442839, 443655, 443676, 443677, 443686, 443706, 443713, 443749, 443779, 450483, 453947, 453948, 453949, 453952, 453957, 453961, 453962, 453967, 453977, 453978, 453979, 453981, 453982, 453986, 453987, 453993, 454000, 454004, 454005, 454007, 454009, 454020, 454021, 454022, 454023, 454052, 454064, 454065, 454066, 454067, 454101, 454103, 454106, 454109, 454115, 454117, 454137, 454138, 454139, 454142, 454143, 454154, 454157, 454162, 454167, 454168.
- 77. Kharkov, Ukrainian SSR.** Kharkov Physico-Technical Institute summary conference on nuclear physics and elementary particle physics. 435419, 435469, 435570, 435829, 435841, 435856, 435868, 435885, 435954, 435979, 436556, 436994, 437029, 437037, 437753, 437843, 438155, 438210, 438419, 449812.
- 77. Potsdam, German Democratic Republic.** European symposium on few-particle problems in nuclear physics. 439968.
- 77. Reutte, Austria.** 9. Plansee seminar. 432715.
- 77 Jan 4. Washington, DC, USA.** Properties and characteristics of high-level waste glass. 427428.
- 77 Jan 16. Coral Gables, FL, USA.** Conference of the Orbis Scientiae Center for Theoretical Studies. 446385, 446386, 446400, 446416, 447882.
- 77 Jan 17. Belgrade, Yugoslavia.** 20. Annual meeting of the Serbian Chemical Society. 447768.
- 77 Jan 24. Sanibel Island, FL, USA.** Symposium on quantum fluids and solids. 442394, 442552, 442701, 442903, 443238, 443239, 443240, 443244, 443246, 443247, 443248, 443249, 443250, 443251, 443253, 443254, 443255, 443256, 443258, 443260, 443261, 443263, 443264, 443265, 443268, 443269, 443270, 443271, 443272, 443273, 443277, 443278, 443279, 443280, 443281, 443283, 443284, 443286, 443288, 443290, 443291.
- 77 Jan 26. Cape Town, South Africa.** 1. South African conference on carcinoma of the oesophagus. 458975, 458985, 458987.
- 77 Jan 31. Lake Arrowhead, CA, USA.** Symposium on nitro metabolism in plants. 426099.
- 77 Feb 1. Leningrad, USSR.** All-union conference on modern theory of atoms and atomic spectra. 427763.
- 77 Feb 7. Bombay, India.** Symposium on operating experience of nuclear reactors and power plants. 445222, 445760, 445767, 445832, 445837, 445894, 445895, 445900, 445980, 446178, 446187, 446202.
- 77 Feb 14. Sao Paulo, Brazil.** 5. International Conference on Luminescence Dosimetry. 427784, 427830, 427844, 427906, 427938, 427984, 427988, 428041, 429393, 429883, 429888, 429906, 429920, 429921, 429949, 430390, 430393, 430398, 430874, 430888, 430889, 430894, 430896, 430903, 430905, 430937, 430938, 430941, 430942, 430946, 430947, 430948, 430949, 430950, 430951, 430956, 430960, 430961, 430971, 430972, 430978, 430982, 430984, 431325, 438897, 438930, 439015, 440818, 440848, 441453, 441456, 441463, 441466, 441469, 441948, 445305.
- 77 Feb 16. Leoben, Austria.** Joint meeting of the GDM's and BVOE's Lagerstaettenausschuesse in uranium ore deposits and their economic significance. 426080, 429950, 432902.
- 77 Feb 28. La Toussuire, France.** 4. Biennial session of nuclear physics. 425383, 425384.
- 77 Mar. San Francisco, CA, USA.** Corrosion/77 meeting. 448187, 451584, 451590, 451593, 451594, 454562.
- 77 Mar 2. Las Vegas, NV, USA.** NAEP Pu program report meeting. 436859, 444737, 444743, 444762, 444763, 444779, 444786, 444830, 444843, 444847, 444882, 444954, 445053, 445070, 445071, 445076, 445083, 445084, 445085.
- 77 Mar 6. Flaine, France.** 12. Rencontre de Moriond. 419888, 435327, 435336, 435352.
- 77 Mar 9. Aachen, Germany, F.R.** Joint meeting of the Deutsche Gesellschaft und Niederlaendische Gesellschaft fuer Chemie e.V. 445413.
- 77 Mar 9. Blacksburg, VA., USA.** IMACS (AICA) international symposium on simulation software and numerical methods for differential equations. 423732.
- 77 Mar 10. Darmstadt, Germany, F.R.** Meeting on gases in metals. 447726.
- 77 Mar 12. Madras; Kalpakkam, India.** 4. annual conference on radiation protection. 423523, 433130.
- 77 Mar 14. Kyoto, Japan.** Meeting on nuclear safety problems. 445515.
- 77 Mar 14. London, UK.** Colloquium on ion implanted semiconductor devices. 425959, 425997, 425998, 426003, 426004, 426007, 429904.
- 77 Mar 21. Kosice, Czechoslovakia.** Symposium on state and prospects of scintillation detector development. 426700, 427282, 427286, 427290, 427304, 427324, 427325, 427326, 427330, 427343, 427344, 427354, 427355, 427362, 427364, 427369, 427371, 427382, 427389, 427396.
- 77 Mar 21. Vienna, Austria.** Advisory group meeting to review the oceanographic basis of the provisional definition and recommendations for the convention on the prevention of marine pollution by dumping of wastes and other matter. 458510.
- 77 Mar 22. Tashkent, USSR.** 27. Annual conference on nuclear spectroscopy and nuclear structure. 420094, 427697, 428004, 428005, 428006, 428494, 428645, 428647, 428648, 428665, 428672, 428676, 428687, 428689, 428695, 428702, 428703, 428717, 428722, 428728, 428729, 428734, 428763, 428770, 428781, 428789, 428799, 428803, 428820, 428832, 428841, 428844, 428863, 428866, 428891, 428895, 428910, 428912, 428915, 428938, 428950, 428957, 428958, 428959, 428964, 428965, 428972, 428974, 428977, 428984, 428997, 428998, 428999, 429028, 429033, 429073, 429078, 429081, 429111, 429119, 429178, 429194, 431880, 432012, 432026, 432041, 432110, 432117, 432140, 432453, 434303, 434329, 434372, 434373, 434374, 434375, 434376, 434377, 434415, 434431, 434436, 434479, 434489, 435218, 435371, 435375, 435376, 435377, 435383, 435389, 435392, 435393, 435394, 435395, 435396, 435397, 435398, 435400, 435402, 435404, 435405, 435406, 435407, 435409, 435410, 435411, 435412, 435413, 435414, 435416, 435420, 435423, 435424, 435425, 435426, 435427, 435429, 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- 77 Mar 22. Trieste, Italy.** ICTP college on theoretical and computational plasma physics. 431521, 431526, 431539, 431559, 431581, 431586, 431594, 431595, 431607, 431614, 432934, 434762.
- 77 Mar 28. Baden, Austria.** 4. research coordination meeting of the seed protein improvement programme. 437165, 437166, 437167, 437168, 437170, 437171, 437172, 437173, 437176, 437177, 437179, 437180, 437183, 437186, 437188, 437189, 437190, 437191, 437195.
- 77 Mar 28. Karlovy Vary, Czechoslovakia.** 4. Symposium on study into irradiated fuel reprocessing. 425428, 425430, 425431, 425442, 425453, 425454, 425459, 425468, 425477, 425478, 425479, 425491, 425496, 425498, 425501, 425584, 426945, 426953, 426956, 426965, 427061, 427305, 427308, 427309, 427363, 427380, 427386.
- 77 Mar 29. Mannheim, Germany, F.R.** Reactor congress 1977. 431069.
- 77 Apr 4. Halifax, N.S., Canada.** Canadian national energy forum. 421603.
- 77 Apr 5. Seattle, WA, USA.** Workshop on research needs in actinide biology. 444864, 444898, 444915, 444995, 445047, 445048, 445050, 445058, 445060, 445074, 445078, 445081, 445082, 448658.
- 77 Apr 5. Trieste, Italy.** 3. international ('Kiev') conference on plasma theory. 431311, 431520, 431525, 431553, 431567, 431574, 431582,



- 431593, 431603, 431609, 431610, 431611, 431616, 431617.
- 77 Apr 6. Cadarache, France. 2. Workshop on gases in strong rotation. 437689, 459023, 459024, 459027, 459030, 459031, 459033, 459034, 459036, 459037, 459038, 459040, 459042, 459043, 459045, 459047, 459048, 459049, 459050, 459058.
- 77 Apr 11. Kiev, Ukrainian SSR. 2. consultants' meeting of nuclear reaction data centers. 424078.
- 77 Apr 13. Budapest, Hungary. 7. international symposium on the biological characterization of human tumours. 420925.
- 77 Apr 13. Washington, DC, USA. The US-USSR Steering Committee for cooperation in MHD. 422449.
- 77 Apr 16. Ispra, Italy. 1. Technical meeting on the nuclear transmutation of actinides. 449966, 449969, 449970, 449972, 449974, 449975, 449977, 449979, 449985, 449986, 449988, 449990, 449992, 449993, 449995, 450000, 450001, 450004, 450005, 450009, 450013, 450019, 450020, 450021, 450023, 450025, 451220, 452996, 452999, 453001, 453002, 453003, 453010.
- 77 Apr 18. Chicago, IL, USA. 39. annual meeting of the American Power Conference. 424497, 425794, 426032, 426990, 427054, 427067, 427095, 427191, 427451, 427489, 427491, 427501, 427508, 427514, 427515, 427516, 427558, 430719.
- 77 Apr 18. Kiev, Ukrainian SSR. 4. All-union conference on neutron physics. 420102, 420140, 420158, 428089, 428629, 428642, 428746, 428821, 428825, 428826, 428828, 428834, 428839, 428880, 428881, 428928, 429034, 429057, 429152, 430429, 430517, 430518, 430519, 430523, 430527, 430532, 430565, 430566, 430731, 430761, 430843, 430854, 430865, 430871, 430873, 430880, 430883, 430884, 430885, 430897, 430902, 430917, 430925, 430931, 430939, 430959, 430983, 430995, 431117, 433501, 433518, 433524, 433784, 433836, 433882, 437922, 437933, 437944, 439801, 439827, 439838, 439856, 439859, 439923, 439944, 439951, 439956, 439971, 439972, 439997, 440049, 440050, 440054, 440059, 440065, 440068, 440073, 440075, 440077, 440088, 440089, 440095, 440099, 440104, 440105, 440115, 440116, 440124, 440125, 440150, 440152, 440155, 440161, 440180, 440200, 440205, 440220, 440223, 440237, 440249, 440274, 440275, 440285, 441902, 442013, 442061, 442064, 443781, 447562, 447584, 451160, 451178.
- 77 Apr 20. Paris, France. One-day meeting of the French Society of Mechanical Engineers: modern problems on buckling. 423697.
- 77 Apr 23. Chicago, IL, USA. 79. annual meeting of American Ceramic Society. 425788.
- 77 Apr 24. Las Vegas, NV, USA. Annual meeting of the American Radium Society. 448644.
- 77 Apr 24. Los Angeles, CA, USA. 23. IES annual technical meeting and exposition. 446282, 446283, 446284.
- 77 Apr 24. Paris, France. 4. International congress of the International Radiation Protection Association: radiation protection as an example of action against modern hazards. 421652, 437583, 458916, 459072.
- 77 Apr 25. Dallas, TX, USA. American Society of Civil Engineers spring convention. 426606.
- 77 Apr 25. Hruša Skala, Czechoslovakia. 14. international symposium on laboratory animals. 437211.
- 77 Apr 26. Arlington, VA, USA. American Nuclear Society executive seminar on nuclear energy centers. 437335, 437336, 437406, 437412, 437518, 438361.
- 77 Apr 26. Gottwaldov, Czechoslovakia. 13. annual meeting of the Czechoslovak Society for Microbiology. 420847, 420853, 420854, 420863.
- 77 Apr 27. Brussels, Belgium. Meeting of the working group on the decontamination of sewages in nuclear power plants. 427410.
- 77 Apr 29. Boston, MA, USA. 5. international conference on experimental meson spectroscopy. 428602, 443292, 443298, 443331, 443354, 443387, 443424, 443443, 443479, 443483, 443488, 443492, 443497, 443515, 443526, 443549.
- 77 Apr 29. New York, NY, USA. Spring conference of the New York Roentgen Society. 448611, 448614, 448615.
- 77 May. Montreal, Canada. American Chemical Society meeting. 421170, 421171, 421172, 421173, 421174.
- 77 May. Orsay, France. Workshop on reactive scattering. 421899.
- 77 May. Salzburg, Austria. Nuclear power and its fuel cycle. 453114.
- 77 May 3. Upton, NY, USA. Symposium on neutron cross sections 10-40 MeV. 424485, 424550, 424940, 424941, 424942, 425021, 425039, 425040, 425095, 425104, 425119, 425148, 425244, 425280, 425281, 425292, 425334, 425335, 425338, 425339, 425366, 425369, 425971, 425974, 426771, 426777, 426791, 427293, 441574.
- 77 May 8. Atlanta, GA, USA. AIF's workshop on insurance. 426529, 426554.
- 77 May 9. Miami Beach, FL, USA. Conference on waste heat management and utilization. 423292.
- 77 May 9. Strasbourg, France. 4. International colloquium on X-ray analytical methods. 438126.
- 77 May 9. Stuttgart, Germany, F.R. Energy policies forum of the Landesregierung and the Universitaet Stuttgart. 440642, 440649, 442129, 442153, 442158.
- 77 May 11. Belfort, France. 16. Meeting on special steels. 432625, 432626, 432650, 432677, 432695.
- 77 May 12. Lucerne, Switzerland. 14. annual meeting of the European Society of Paediatric Radiology. 448994.
- 77 May 16. Vienna, Austria. 9. INDC meeting. 424076.
- 77 May 17. Duesseldorf, Germany, F.R. International conference of the European Federation of Corrosion's working party 'Corrosion by hot gases and combustion products'. 440627, 440632.
- 77 May 17. Karlovy Vary, Czechoslovakia. 5. international symposium on nuclear medicine. 436435, 436444, 437131, 437138, 437156, 437210, 437213, 437215, 437218, 437224, 437228, 437565, 437575, 437588.
- 77 May 17. Tallin, USSR. 2. Republican conference of young scientists-chemists. 429357, 429395, 429404, 429575, 432966, 436226, 436234, 436260, 436306, 436321, 436325, 436326, 436334, 436344, 436345, 436346, 436362, 436367, 436373, 436395, 436397, 436412, 436471, 436488, 436497, 436568, 436572, 437679, 437680, 437682.
- 77 May 18. Groznyj, USSR. Regional scientific-technical seminar. 436845, 436866, 436872, 436877, 436898.
- 77 May 19. Muenster, Germany, F.R. 58. meeting of the Deutschen Roentgengesellschaft - Gesellschaft fuer Medizinische Radiologie, Strahlenbiologie und Nuklearmedizin e.V. (German radiological congress). 420911.
- 77 May 23. Albuquerque, NM, USA. Workshop on methods for measuring radiation and around uranium mills. 436195, 436912, 436914, 436919, 436920, 436923, 436927, 436928, 436929, 436937, 436941, 436944, 436949, 436954, 436955, 436956, 436957, 436959, 436968, 436970, 437083, 437560.
- 77 May 23. Bad Duerkheim, Germany, F.R. 27. scientific congress of the Bundesverband der Aerzte des Oeffentlichen Gesundheitsdienstes e.V. 430269.
- 77 May 23. Davos, Switzerland. International symposium on microchemical techniques 1977. 447767, 447788, 454215, 454235, 454247.
- 77 May 23. Ispra, Italy. Workshop on risk analysis and geologic modelling. 438302.
- 77 May 23. Moscow, USSR. 1. All-union seminar on photoelectric spectroscopy of semiconductors. 438842, 438843.
- 77 May 23. Reutte, Austria. 9. Plansee seminar - 'De re metallica'. 450450, 451640, 451660, 451671, 451676, 451681, 451708, 451711, 451742, 451751, 451839.
- 77 May 23. Troy, NY, USA. Conference on plasma science. 453402.
- 77 May 24. Frascati, Italy. 12. ESLAB symposium on recent advances in gamma-ray astronomy. 438166.
- 77 May 24. Minsk, Byelorussian SSR. 24. All-union conference on molecular luminescence. 431396.
- 77 May 24. Strasbourg, France. 2. International conference on electrostatic accelerator technology. 445576, 445577, 445580, 445582, 445583, 445585, 445586, 445587, 445594, 445595, 445596, 445598, 445602, 445606, 445609, 445617, 445622, 445628, 445629, 445630, 445631, 445632, 445635, 445643, 445644, 445648, 445649, 445650, 445655, 445656, 445660, 445662, 445667, 445669, 445670, 445673, 445674, 445676, 445684, 445685, 445687, 445689, 445690, 449290, 449296, 449301, 449304, 449305, 449306, 449309, 449320, 449322, 449323, 449329, 449332, 449335, 449351, 449352, 449353, 449354, 449355, 449358, 449361, 449362, 449370, 449371, 453280, 455705.
- 77 May 25. Columbia, MO, USA. Conference on electron tunneling. 435072.
- 77 May 25. Troy, NY, USA. 2. IEEE minicourse on fusion. 450605, 450633, 450634, 450636, 450653, 450680, 450681, 450692, 450693, 450695, 450696, 450717, 450747, 450748, 453510.
- 77 May 29. Montreal, Canada. Joint conference and exhibition of the American Chemical Society and of the Chemical Institute of Canada. 433272.
- 77 May 29. Washington, DC, USA. 25. annual conference on mass spectrometry and allied topics. 447748.
- 77 May 30. Hvar, Yugoslavia. International conference on resonances in heavy ion reactions. 424961, 424971, 424980, 424995, 425011, 425017, 425024, 425034, 425058, 425066, 425081, 425099, 425106, 425115, 425132, 425149, 425200, 425201, 425202, 425212, 425221, 425227, 425229, 425230, 425234, 425238, 425257, 425270, 425285, 425323, 425325, 425361, 425365, 425376, 425399.
- 77 May 30. London, UK. International conference on ferritic steels for fast reactor steam generators. 451644, 451665, 451678, 451689, 451690, 451702, 451704, 451706, 451707, 451721, 451725, 451736, 451749, 451764, 451765, 451783, 451784, 451809, 452787, 452794, 452796, 452797, 452798, 452799, 452803, 454561, 454563, 454564, 454570, 454572, 454573, 454576, 454580, 454581, 454582, 454586, 454587, 454588, 454589, 454590, 454603, 454604, 454605, 454606, 454607, 454608, 454609, 454610, 454611, 454612, 454613, 454614, 454615, 454616, 454617, 454618, 454619, 454620, 454621, 454622, 454623, 454624, 454625, 454626, 454627, 454628, 454629, 454630, 454631, 454632, 454633, 454634, 454635, 454636, 454637, 454638, 454639, 454640, 454641, 454642, 454643, 454644, 454645, 454646, 454647, 454648, 454649, 454650, 454651, 454652, 454653, 454654, 454655, 454656, 454657, 454658, 454659, 454660, 454661, 454662, 454663, 454664, 454665, 454666, 454667, 454668, 454669, 454670, 454671, 454672, 454673, 454674, 454675, 454676, 454677, 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- 436014, 436093, 436583, 436711, 436718, 436733, 436764, 436771, 436777, 438141, 438172.
- 77 Jun 12. New York, NY, USA.** American Nuclear Society 23. annual meeting. 423981, 425318, 431009, 434513, 445561, 449582, 454513.
- 77 Jun 13. Kosice, Czechoslovakia.** 27. pharmacological days. 433000, 433064, 433071, 433076, 433081, 433083, 433087, 433088.
- 77 Jun 13. London, UK.** Consultants meeting to review the radiological basis of the provisional definition and recommendations for the convention on the prevention of marine pollution by dumping of wastes and other matter. 458511.
- 77 Jun 13. Madison, WI, USA.** 4. international conference on hyperfine interactions. 422041, 422042, 422043, 422044, 422045, 422046, 422047, 422048, 422049, 422050, 422051, 422052, 422053, 422054, 422055, 422056, 422057, 422058, 422059, 422060, 422061, 422062, 422063, 422064, 422065, 422066, 422067, 422068, 422069, 422070, 422071, 422072, 422073, 422074, 422075, 422076, 422077, 422078, 422079, 422080, 422081, 422082, 422083, 422084, 422085, 422086, 422087, 422088, 422089, 422090, 422091, 422092, 422093, 422094, 422095, 422096, 422097, 422098, 422099, 422100, 422101, 422102, 422103, 422104, 422105, 422106, 422107, 422108, 422109, 422110, 422111, 422112, 422113, 422114, 422115, 422116, 422117, 422118, 422119, 422120, 422121, 422122, 422123, 422124, 422125, 422126, 422127, 422128, 422129, 422130, 422131, 422132, 422133, 422134, 423965, 423966, 424188, 424189, 424190, 424192, 424210, 424214, 424243, 424244, 424250, 424252, 424254, 424255, 424256, 424280, 424284, 424303, 424310, 424324, 424325, 424326, 424334, 424340, 424343, 424345, 424348, 424349, 424350, 424351, 424362, 424364, 424368, 424371, 424373, 424380, 424382, 424387, 424390, 424395, 424396, 424397, 424398, 424405, 424406, 424409, 424410, 424411, 424415, 424417, 424420, 424421, 424433, 424436, 424447, 424448, 424970, 425192, 425193, 425208, 425214, 425223, 425224, 425250, 425255, 425277, 425287, 425288, 425289, 425333, 425340, 425347, 425380, 425382, 425409.
- 77 Jun 18. Elbrus, USSR.** International conference on neutrino physics and neutrino astrophysics. 447450.
- 77 Jun 19. Denver, CO, USA.** Conference on U.S. options for long term energy supply. 424470, 424496, 424571, 424574, 424597.
- 77 Jun 19. Sao Paulo, Brazil.** 6. International congress of neurological surgery. 441479, 441543, 441544, 441545, 441547, 441548, 441549, 441550.
- 77 Jun 19. Scottsdale, AZ, USA.** Conference on radiation effects in breeder reactor structural materials. 449441, 449469, 449618, 449620, 449623, 449624, 449625, 449629, 449630, 449632, 449633, 449634, 449635, 449638, 449648, 449650, 449651, 449652, 449653, 449658, 449659, 449660, 449661, 449663, 449664, 449665, 449666, 449667, 449671, 449672, 449674, 449676, 449678, 449683, 449686, 449695, 449696, 449699, 449701, 449703, 449704, 449705, 449706, 449708, 449709.
- 77 Jun 20. Chicago, IL, USA.** Annual meeting of the Society of Nuclear Medicine. 426419.
- 77 Jun 20. Marseille, France.** CNRS international colloquium on algebras of operators and their applications in mathematical physics. 446445.
- 77 Jun 20. Novy Bor, Czechoslovakia.** Conference on instrumental activation analysis IAA '77. 452856.
- 77 Jun 20. Tuebingen, Germany, F.R.** Topical seminar on particles and fields. 456547.
- 77 Jun 22. Tokyo, Japan.** Symposium on the cosmic observations. 428295, 428296, 428326, 428327, 428328, 428371, 428375, 428383, 428385, 428412, 428423, 429967, 429972, 429981, 429986, 429989, 429990, 430900, 430915, 430974, 430977, 430985, 434899, 436965.
- 77 Jun 27. Palaiseau, France.** 3. International congress on waves and instabilities in plasmas. 434694, 450277, 450562, 450563, 450564, 450566, 450567, 450570, 450571, 450572, 450573, 450574, 450576, 450577, 450578, 450581, 450582, 450583, 450584, 450586, 450587, 450589, 450590, 450593, 450594, 450595, 450596, 450597, 450598, 450599, 450602, 450603, 450606, 450609, 450610, 450611, 450614, 450616, 450618, 450620, 450621, 450623, 450625, 450627, 450628, 450629, 450631, 450632, 450635, 450637, 450638, 450639, 450640, 450642, 450649, 450654, 450656, 450662, 450663, 450666, 450667, 450668, 450669, 450675, 450676, 450677, 450678, 450679, 450684, 450686, 450687, 450689, 450698, 450699, 450700, 450703, 450704, 450706, 450708, 450709, 450711, 450712, 450713, 450714, 450715, 450716, 450718, 450719, 450720, 450721, 450722, 450723, 450724, 450727, 450728, 450730, 450731, 450732, 450737, 450738, 450739, 450740, 450742, 450743, 450744, 450746, 450756, 450847, 452013, 452019, 452020, 452031, 452034, 452038, 452039, 452048, 452052, 452054, 452057, 452062, 452073, 453478.
- 77 Jun 27. Poitiers, France.** Congress of the French Physical Society. 459498, 459505.
- 77 Jun 27. Vancouver, Canada.** Nucleon-nucleon interaction meeting. 443304, 443310, 443311, 443317, 443327, 443332, 443340, 443349, 443358, 443381, 443384, 443390, 443401, 443403, 443404, 443421, 443423, 443429, 443435, 443436, 443437, 443440, 443441, 443462, 443463, 443464, 443481, 443487, 443495, 443501, 443505, 443508, 443510, 443530, 443539, 443548, 443692.
- 77 Jun 28. Oak Ridge, TN, USA.</**



- 77 Jul 19. Houston, TX, USA.** International Metallographic Society annual meeting. 454690.
- 77 Jul 21. Paris, France.** International conference on the physics of electronic and atomic collisions. 421849.
- 77 Jul 25. Freising-Weihenstephan, Germany, F.R. 3.** international meeting on trace elements metabolism in man and animals (TEMA 3). 441216.
- 77 Jul 25. Los Alamos, NM, USA.** Workshop on stability in superconducting magnets. 455588.
- 77 Jul 31. Sun Valley, ID, USA.** Thermal reactor safety meeting. 437234, 437239, 437241, 437245, 437246, 437251, 437253, 437255, 437261, 437267, 437269, 437270, 437271, 437274, 437279, 437281, 437282, 437288, 437292, 437293, 437299, 437301, 437302, 437306, 437308, 437310, 437312, 437316, 437318, 437320, 437321, 437323, 437331, 437332, 437337, 437338, 437339, 437340, 437341, 437343, 437347, 437348, 437349, 437355, 437358, 437359, 437360, 437363, 437365, 437366, 437369, 437370, 437375, 437377, 437383, 437384, 437385, 437386, 437387, 437389, 437390, 437392, 437393, 437395, 437396, 437397, 437398, 437399, 437400, 437403, 437404, 437405, 437408, 437409, 437410, 437411, 437413, 437414, 437485, 437486, 437496, 437498, 437499, 437500, 437502, 437507, 437513, 437515, 437516, 437519, 437521, 437522, 437532, 437533, 437534, 437536, 437538, 437539, 437540, 437541, 437542, 437543, 437550, 437551, 437554, 437555, 437896, 437906, 437921, 437924, 437931, 437935, 437936, 437979, 437981, 437983, 437989, 438029, 438042, 438357, 438359, 438360, 438382, 438383.
- 77 Aug. Denver, CO, USA.** 26. annual conference on applications of x-ray analysis. 425476.
- 77 Aug. Soedertaeltje, Denmark.** 6th Nordic conference on trace elements. 420190.
- 77 Aug 1. Istanbul, Turkey.** NATO Advanced Study Institute on nonlinear equations in physics and mathematics. 450228.
- 77 Aug 8. Oho, Ibaraki, Japan.** 6. KEK Summer School. 453887, 455687, 455699, 455715, 455736.
- 77 Aug 13. Plovdiv, Bulgaria.** 15. International cosmic ray conference. 424619, 424620, 424623, 424625, 424626, 424627, 424628, 424634, 424636, 424665, 424674, 424692, 424699, 424703, 424709, 424710, 424716, 424740, 424755, 424780, 424781, 439319, 439325, 439332, 439333, 439335, 439336, 439338, 439340, 439341, 439342, 439343, 439347, 439351, 439353, 439359, 439366, 439390, 439392, 439393, 439404, 439410, 439414, 439421, 439444, 439449, 439450, 439451, 439459, 439460, 439462, 439469, 439470, 439489, 439490, 439494, 439496, 439498, 439502, 439511, 439520, 439521, 443207, 443214, 446999, 447165.
- 77 Aug 14. Salt Lake City, UT, USA.** 17. National heat transfer conference. 437688.
- 77 Aug 15. San Francisco, CA, USA.** 4. international conference on structural mechanics in reactor technology. 421073, 421080, 421081, 421082, 421083, 421086, 421087, 421089, 421090, 421091, 421092, 421096, 421099, 421100, 421104, 421105, 421106, 421107, 421113, 421115, 421117, 421118, 421119, 421126, 421127, 421128, 421130, 421133, 421136, 421137, 421139, 421140, 421130, 421320, 421323, 421326, 421327, 421333, 421335, 421338, 421339, 421340, 421342, 421343, 421344, 421349, 421350, 421351, 421354, 421357, 421358, 421359, 421360, 421361, 421364, 421369, 421370, 421371, 421376, 421377, 421378, 421384, 421386, 421387, 421416, 421446, 421455, 421462, 421463, 421470, 421481, 421483, 421485, 424477, 424537, 424582, 424595, 424698, 424699, 426503, 426504, 426509, 426512, 426513, 426514, 426515, 426517, 426520, 426521, 426523, 426524, 426525, 426528, 426530, 426536, 426537, 426540, 426541, 426546, 426552, 426553, 426555, 426557, 426559, 426560, 426561, 426562, 426564, 426565, 426566, 426568, 426569, 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- 458844, 458845, 458872, 458886, 458904, 458906.
- 77 Aug 24. **Erice, Italy.** 3. course of the International School of Relativistic Astrophysics on general relativistic effects in Physics and astrophysics: Experiments and theory. 419425.
- 77 Aug 24. **Ottawa, Canada.** 15. international thermal conductivity conference. 425878, 430728.
- 77 Aug 25. **Hamburg, Germany, F.R.** International symposium on lepton and photon interactions at high energies. 419925, 419927, 419935, 419939, 419945, 419947, 419957, 419958, 419959, 419960, 419964, 419965, 419966, 419967, 419970, 419972, 419973, 419976, 419978, 419979, 419981, 419982, 419983, 419984, 419986, 419987, 419988, 419990, 419992, 419994, 419995, 419996, 419997, 419998, 420001, 420002, 420003, 420005, 420006, 420007, 421251, 421267, 421272, 424933, 433446.
- 77 Aug 27. **Karlsruhe, Germany, F.R.** 29. therapy congress and 29. pharmaceuticals exhibition. 426456.
- 77 Aug 29. **Buenos Aires, Argentina.** Regional seminar on the application of environmental impact analysis to the nuclear power industry. 445180, 445181, 445186, 445187, 445188, 445193, 445194, 445199, 445200, 445208, 445217, 445219, 445223, 445259, 445266, 446107, 446286, 446287, 448816, 448819.
- 77 Aug 29. **Chicago, IL, USA.** American Chemical Society meeting. 440287.
- 77 Aug 29. **Seattle, WA, USA.** 3. general assembly of the international association of geomagnetism and aeronomy. 424721.
- 77 Aug 29. **Uppsala, Sweden.** Meeting on ionizing radiation in waste treatment. 437678.
- 77 Aug 29. **Zurich, Switzerland.** 7. international conference on high energy physics and nuclear structure. 420077, 438131.
- 77 Aug 30. **Copenhagen, Denmark.** VGB congress on power plants and VGB annual general meeting. 448943, 449273, 449409, 449489, 449524, 449533, 449555, 449565, 449568, 450016, 450088, 450089.
- 77 Aug 30. **Mikolajki, Poland.** 10. Summer school of nuclear physics. 425063, 425128, 425164, 425317, 425326, 428898.
- 77 Aug 30. **Prague, Czechoslovakia.** 20. International colloquium spectroscopicum. 420203, 421553.
- 77 Sep. **Boston, MA, USA.** Annual meeting of the American Roentgen Ray Society. 445424.
- 77 Sep. **Bressanone, Italy.** Italian Association of inorganic chemistry meeting. 432526.
- 77 Sep. **Donetsk, Ukrainian SSR.** All-union conference on physics of magnetic phenomena. 442536, 443267, 444466, 444475, 444548, 444602, 444616.
- 77 Sep. **Montreal, Canada.** Canadian region conference of National Association of Corrosion Engineers. 425772.
- 77 Sep. **Nottingham, UK.** 1. national conference on reliability. 455212, 455407, 455643, 455754, 455755, 455839, 455876, 455909, 455927, 455940, 455958, 456074.
- 77 Sep 2. **Hakone, Japan.** Symposium on macroscopic features of heavy-ion collisions and pre-equilibrium processes. 436059.
- 77 Sep 3. **Bratislava, Czechoslovakia.** Metal materials with high mechanical and physical properties. 420507, 420740.
- 77 Sep 4. **Tokyo, Japan.** Pre-symposium on chemistry phenomena in nuclei. 432088.
- 77 Sep 5. **Hakone, Japan.** International symposium on physics at ultralow temperatures. 453725.
- 77 Sep 5. **Petten, Netherlands.** 2. advisory group meeting on fission product nuclear data. 432067, 432082, 432097, 432102, 432122, 432322, 433500, 433520, 433602, 433650, 454055, 454062, 454073, 454147, 457932.
- 77 Sep 5. **Portoroz, Yugoslavia.** International symposium on the monitoring of radioactive airborne and liquid releases from nuclear facilities. 433180.
- 77 Sep 5. **Tokyo, Japan.** International conference on nuclear structure. 428646, 428707, 428749, 428784, 428785, 428853, 428911, 429013, 429051, 429084, 429106, 429141, 429144, 429185, 429186, 429203, 430530, 431888, 431897, 431944, 431974, 431990, 432033, 432042, 432043, 432061, 432066, 432070, 432085, 432101, 432132, 432147, 432149, 432162, 435527, 435564, 435695, 435804, 435895, 435972, 436033, 443610, 443648, 443665, 443666, 443670, 443694, 443698, 443711, 443714, 443719, 443742, 443761, 443786, 445588, 445661, 445686, 453960, 453964, 453968, 453973, 453976, 453980, 453991, 454035, 454038, 454053, 454057, 454068, 454069, 454083, 454086, 454089, 454093.
- 77 Sep 6. **Marseille, France.** International colloquium on two-dimensional adsorbed phases. 434453.
- 77 Sep 6. **Prague, Czechoslovakia.** Jubilee 10. national conference on poultry physiology. 452123, 452128, 452138, 452141, 452182, 455180.
- 77 Sep 7. **Columbus, OH, USA.** Electrical transport and optical properties of inhomogeneous media conference. 442859, 443289, 444359, 444450.
- 77 Sep 7. **Knoxville, TN, USA.** 3. power plant dynamics, control and testing symposium. 449422, 449432, 449494, 449497, 449498, 449500, 449501, 449502, 449512, 449577, 449616, 449693.
- 77 Sep 8. **London, UK.** Energy Show. 433980, 433983.
- 77 Sep 9. **Toronto, Canada.** International solvent extraction conference. 432636.
- 77 Sep 11. **Leipzig, German Democratic Republic.** International conference on operator algebras, ideals, and their applications in theoretical physics. 434101.
- 77 Sep 12. **Geneva, Switzerland.** WHO meeting of a scientific group on the long-term effects of radium and thorium in man. 458671.
- 77 Sep 12. **Orsay, France.** International conference on synchrotron radiation instrumentation and new developments. 420219, 421254, 421265, 421556.
- 77 Sep 12. **Sendai, Japan.** Conference on electro- and photo-excitation. 447661.
- 77 Sep 12. **Vienna, Austria.** 7. international vacuum congress and 3. international conference on solid surfaces. 419501.
- 77 Sep 12. **Washington, DC, USA.** Symposium on power plant heat rejection. 456368.
- 77 Sep 13. **Salasky, Czechoslovakia.** 4. colloquium on low level radioactivities. 433798, 433826, 433833, 433844, 433845, 433860, 433879, 433891, 433903, 433917, 436688, 436892, 436896, 436913, 438214, 438219, 438236, 442062.
- 77 Sep 13. **Trebon, Czechoslovakia.** Seminar on nuclear methods in mining, geology, geophysics and geochemistry. 451095, 451325, 451941, 451945, 451946, 451958, 451959, 451965, 451986, 452004, 452464, 452473, 452474, 452480, 452484, 452493, 452903, 452934, 452945, 452952, 452953, 455557, 455564.
- 77 Sep 14. **Bratislava, Czechoslovakia.** "Soft magnetic materials 3" conference. 436042.
- 77 Sep 14. **Calcutta, India.** International symposium on nuclear physics at cyclotron energies. 442357.
- 77 Sep 14. **Seattle, WA, USA.** Workshop on safety and environmental aspects of fusion power plants. 434574.
- 77 Sep 15. **Moran, WY, USA.** 23. annual conference on bioassay, environmental and analytical chemistry. 437099.
- 77 Sep 15. **Upton, NY, USA.** Seminar on HTGR safety technology. 441353, 441354, 441356, 441357, 441381, 441382, 441383, 441406, 441425, 441426, 441427, 441428, 441431, 441442, 441847, 441851, 441853.
- 77 Sep 18. **Blacksburg, VA, USA.** Symposium on hot atom chemistry. 425653.
- 77 Sep 19. **Gatlinburg, TN, USA.** Reactor noise - SMORN II. 427039.
- 77 Sep 19. **Gatlinburg, TN, USA.** 2. Specialists' meeting on reactor noise (SMORN-2). 433707, 433779.
- 77 Sep 19. **Halle, German Democratic Republic.** 2. international symposium on prostaglandins and cardiovascular system. 458658, 458668, 458673, 458964, 458973, 458974.
- 77 Sep 19. **London, UK.** International conference on electron diffraction. 423224, 423225, 425744, 425853, 425862, 425925, 425928, 425929, 425930, 425963, 425968.
- 77 Sep 19. **Minsk, Byelorussian SSR.** International school-seminar on vapour-liquid flows. 421209, 421213, 421216, 421223, 421226, 421229.
- 77 Sep 19. **Moscow, USSR.** 7. International conference on atomic collisions in solids. 449813.
- 77 Sep 19. **Munich, Germany, F.R.** 2. international conference on structural safety and reliability (ICOSSAR '77). 421322, 421332, 421345, 421356, 421367, 421430, 430364.
- 77 Sep 19. **Oxford, UK.** 11. European conference on laser interaction with matter. 443067, 457025.
- 77 Sep 19. **Prague, Czechoslovakia.** 8. European conference on controlled fusion and plasma physics. 424456, 428072.
- 77 Sep 19. **Stuttgart, Germany, F.R.** International symposium on interaction of metals with gases and carbon. 444029, 444348, 444373, 444396, 444471, 444486, 444501, 444518, 444585, 444592.
- 77 Sep 20. **Argonne, IL, USA.** International working group on fast reactors specialist flow induced vibration in LMFBR design. 433766.
- 77 Sep 20. **Karlsruhe, Germany, F.R.** 41. physicists' meeting. 451604.
- 77 Sep 20. **Newcastle upon Tyne, UK.** Carbon and graphite as refractory materials. 436767.
- 77 Sep 20. **Seattle, WA, USA.** Contractor information meeting. 454510, 454946, 454947, 454953, 454966, 454969, 454980, 454981, 454982, 455215, 455383, 456363, 456384, 458482.
- 77 Sep 21. **St. Petersburg, FL, USA.** American vacuum society. 452500.
- 77 Sep 22. **Kharkov, Ukrainian SSR.** 2. Conference on high-temperature plasma diagnostics. 419718, 439095.
- 77 Sep 23. **Bad Pyrmont, Germany, F.R.** Annual meeting of the Niedersaechsische Roentgengesellschaft. 430419.
- 77 Sep 24. **Corfu, Greece.** NATO Advanced Study Institute on high pressure chemistry. 458053.
- 77 Sep 25. **St. Louis, MO, USA.** 7. North American Thermal Analysis Society Conference. 438835, 440522, 440903.
- 77 Sep 26. **Hyannis, MA, USA.** Joint fall meeting of the Basic Science and Nuclear Divisions of the American Ceramic Society. 454832.
- 77 Sep 26. **Upton, NY, USA.** Symposium on the production and neutralization of negative hydrogen ions and beams. 419516, 419671.
- 77 Sep 26. **Vienna, Austria.** 2. research co-ordination meeting on the use of aneuploids for protein improvement in wheat. 437174.
- 77 Sep 27. **Lyon, France.** 8. Annual meeting of the European Thyroid Association. 437076, 437154, 437158, 437212, 437219, 437225, 437226.
- 77 Sep 27. **Pizen, Czechoslovakia.** Seminar on research and experimental reactors and their impact on the national economy. 454213, 456189, 456191, 456201, 456212, 456228, 456230.
- 77 Sep 27. **Slanchev Briag, Bulgaria.** 2. liquid crystal conference of the Socialist Countries. 428019.
- 77 Sep 28. **L'vov, Ukrainian SSR.** 9. Ukrainian republican scientific conference on inorganic chemistry. 440803.
- 77 Sep 28. **Moscow, USSR.** Scientific session of the division of general physics and astronomy of the USSR Academy of Sciences. 447126, 447129, 447180.
- 77 Sep 29. **Aberdeen, MD, USA.** P/M in ordinance seminar. 458242.
- 77 Sep 29. **Gatlinburg, TN, USA.** ERDA-information exchange meeting for thermal energy storage program. 438039.
- 77 Sep 29. **New York, NY, USA.** American Cancer Society-National Cancer Institute national conference on the lymphomas and the leukemias. 444997, 445006, 445030, 445040.



- 77 Sep 29. Paris, France.** Meeting on the steam generators for nuclear power plants. 445877.
- 77 Oct. Argonne, IL, USA.** American physical society meeting. 453795.
- 77 Oct. London, UK.** Royal Institution forum. 441338, 441390, 441865, 441871, 442137, 442138, 442139, 442141, 442146, 442148, 442151, 442152, 442161, 442175, 442176.
- 77 Oct 2. Florence, Italy.** Nuclear Inter Jura '77. 438387.
- 77 Oct 2. Palo Alto, CA, USA.** 2. ASTM-EURATOM symposium on reactor dosimetry: dosimetry methods for fuels, cladding and structural materials. 426947, 427336, 433482, 433495, 433788, 433793, 435363, 440128, 440145, 440260, 440273, 440875, 441316, 441689, 441690, 441692, 441698, 441701, 441704, 441731, 441739, 441742, 441744, 441753, 441755, 441756, 441788, 441796, 441801, 441839, 441863, 441870, 441873, 441877, 441878, 441879, 441886, 441887, 441889, 441891, 441896, 441973, 442010, 442022, 442057, 442070, 442942, 442976, 443034, 445702, 445707, 445710, 445715, 445724, 445725, 445830, 445831, 445833, 445843, 445881, 445917, 445928, 445932, 445933, 445953, 445956, 445965, 445966, 445967, 445974, 445979, 448280, 449656, 449719.
- 77 Oct 3. Bonn-Bad Godesberg, Germany, F.R.** International experts' congress: Problems of nuclear energy supply - chances, risks and perspectives in a changing energy economy. 431068, 433997.
- 77 Oct 3. Gatlinburg, TN, USA.** 4. international conference on small-angle scattering of X-rays and neutrons. 434386, 434398, 434411, 434412, 434423, 434445, 434450, 434465, 434468, 434469, 434476, 434480, 434484, 434488, 434491, 435050, 435069, 436571, 436592, 436794, 436802, 436806, 438145, 438146, 438150, 438208, 438220, 438221.
- 77 Oct 3. Ithaca, NY, USA.** 2. international topical conference. 419625.
- 77 Oct 3. Tokyo, Japan.** 14. national convention for the study on information and documentation. 438391.
- 77 Oct 4. Gatlinburg, TN, USA.** 21. conference on analytical chemistry in energy technology. 454176, 456385.
- 77 Oct 4. Madrid, Spain.** IAEA specialists meeting on the effect of regulatory requirements on nuclear power plant control and instrumentation systems. 426979, 445782, 445783, 445786, 445787, 445799, 445801, 445805.
- 77 Oct 5. Lausanne, Switzerland.** INCO power conference 1977. 425779, 425976, 427052, 427053, 427096, 427121.
- 77 Oct 5. Tokyo, Japan.** International conference on nuclear structure. 432044.
- 77 Oct 6. Argonne, IL, USA.** Particles and fields meeting. 442266, 442336, 443179, 443215, 443347, 443350, 443416, 443422, 443428, 443445, 443469, 443472, 443490, 443491, 443496, 443498, 443500, 443517, 443518, 443521, 443525, 443532, 443533, 443541.
- 77 Oct 7. Bern, Switzerland.** Swiss Physical Society autumn meeting. 431335, 431418, 431516, 431517, 431518, 431546, 431588, 431615, 433288, 433302, 433425, 433959.
- 77 Oct 9. Tucson, AZ, USA.** International meeting on advanced LMFBR fuels. 445914.
- 77 Oct 10. Cairo, Egypt.** Consultants meeting on radiation processing. 441594.
- 77 Oct 10. Columbia, MO, USA.** 3. international conference on nuclear methods in environmental and energy research. 426379, 447673, 447677, 447693, 447699, 447701, 447705, 447707, 447712, 447713, 447714, 447716, 447722, 447723, 447724, 447740, 447742, 447743, 447751, 447753, 447763, 447765, 447766, 447775, 447776, 447779, 447780, 447784, 447785, 447787, 447790, 447954, 448355, 448410, 448413, 448414, 448426, 448697, 448825, 448883, 449569, 449846, 451295, 451300, 451350, 452863, 454258, 455137, 458039.
- 77 Oct 10. Grenoble, France.** Workshop on fundamental physics experiments with reactor neutrons and neutrinos. 443336, 443394, 443395, 443417, 443473, 443520, 443547, 443556, 443558, 443559, 443560, 443563, 443564, 443566, 443567, 443577, 443578, 443579, 443581, 443582, 443583, 443584, 443585, 443721, 443738, 443745, 443753, 447461.
- 77 Oct 10. Madison, WI, USA.** Technical committee meeting and workshop on fusion reactor design. 439090, 439092, 439094, 439103, 439105, 439111, 439112, 439114, 439121, 439126, 439130, 439131, 439133, 439135, 439136, 439137, 439140, 439164, 439175, 439186, 439189, 439191, 439194, 439201, 439204, 439205, 439215, 439217, 439221, 439223, 439231, 439233, 439246, 439249, 439250, 439252, 439266, 439273, 439276, 439278, 439282, 439289, 439291, 439304, 439307, 439315, 439316, 439317, 441636, 442140, 442143.
- 77 Oct 11. Rolla, MO, USA.** 4. UMR-DNR conference on energy. 437980, 445285, 446228, 446319.
- 77 Oct 12. Corning, NY, USA.** Symposium on lithium needs and resources. 439192.
- 77 Oct 13. Karlsruhe, Germany, F.R.** Information meeting on questions concerning nuclear energy. 445065, 445918, 445921, 445925, 445937.
- 77 Oct 13. Oho, Ibaraki, Japan.** Symposium on several GeV and p physics at National Laboratory for High Energy Physics. 443360, 443405, 443507, 443511, 443513, 443527, 443544, 443554, 443770, 443783, 443790, 445627, 445675, 445677.
- 77 Oct 13. Sofia, Bulgaria.** 3. national congress on hygiene. 441232, 441235, 441304, 441451, 441462, 441470, 441471.
- 77 Oct 17. Chantilly, France.** 5. Annual meeting of the groupe d'Etudes des Retrovirus. 433106, 458747.
- 77 Oct 17. Dakar, Senegal.** Advisory group meeting on the use of induced mutations for resistance of crop plants to insects. 441256, 441258, 441259, 441261, 441262, 441263, 441264, 441265, 441266, 445111.
- 77 Oct 17. San Francisco, CA, USA.** Space industrialization conference. 434952.
- 77 Oct 17. Upton, NY, USA.** Heavy Ion Fusion Workshop. 434290, 434301, 434367, 434519, 434566, 434588, 434664, 434680, 434690, 434701, 434732, 434754, 434755, 434756, 434788, 437758, 437762, 437768, 437775, 437776, 437781, 437782, 437793, 437804, 437809, 437811, 437813, 437815, 437819, 437822, 437823, 437829, 437831, 437833, 437834, 437836, 437840, 437844, 437845, 437851, 437852, 437853, 437855, 437860, 437861, 437864, 437870, 437879, 437882, 439232.
- 77 Oct 17. Vienna, Austria.** Symposium on neutron inelastic scattering. 442508, 442528, 442540, 442569, 442570, 442573, 442588, 442590, 442649, 442654, 442656, 442657, 442677, 442702, 442722, 442724, 442725, 442736, 442743, 442748, 442759, 442760, 442764, 442788, 442797, 442809, 442810, 442828, 442842, 442843, 442848, 442849, 442884, 442891, 442895, 442898, 442901, 442904.
- 77 Oct 18. Ann Arbor, MI, USA.** Workshop on polarized proton beams. 443296, 443313, 443318, 443388, 443393, 443522, 443751, 445600, 445601, 445612, 445613, 445615, 445616, 445645, 445665, 445666, 445680.
- 77 Oct 18. Paris, France.** Autumn meeting on metallurgy. 432687, 432774, 432837, 432839.
- 77 Oct 19. Berkeley, CA, USA.** 6. annual conference of the International Nuclear Target Development Society. 446459, 446698, 448002, 448009, 448063, 448069, 448077, 448084, 448170, 448189, 448263, 448267, 448290, 445458, 445484, 4454633, 4454636, 4454873.
- 77 Oct 19. San Francisco, CA, USA.** 1977 Nuclear science symposium. 430886, 433462, 433895, 438152, 456254, 459458.
- 77 Oct 20. Arcueil, France.** Workshop on the recent progress in the electronic equipment for radiation protection near nuclear facilities. 446036.
- 77 Oct 20. Batavia, IL, USA.** Conference on parity nonconservation, weak neutral currents and gauge theories. 436090, 439752, 453941.
- 77 Oct 23. Rio de Janeiro, Brazil.** 14. international congress on radiology. 420803, 426655, 430417.
- 77 Oct 24. Bournemouth, UK.** International conference on water chemistry of nuclear reactor systems. 421444, 421488.
- 77 Oct 24. Chicago, IL, USA.** Annual fall meeting of the Metallurgical Society of the American Institute of Mining, Metallurgical and Petroleum Engineers including materials science symposium. 440810.
- 77 Oct 25. Dresden, German Democratic Republic.** 9. meeting on power plant engineering. 458773, 459377.
- 77 Oct 25. Knoxville, TN, USA.** 7. Symposium on engineering problems of fusion research. 424577, 431519, 434546, 434763.
- 77 Oct 25. Rochester, NY, USA.** Symposium on heavy-ion elastic scattering. 439863.
- 77 Oct 26. Aix-en-Provence, France.** 10. Congress on the control of ionizing radiation. 433961.
- 77 Oct 26. Karlsruhe, Germany, F.R.** Meeting on aerosols in natural science, medicine and technology - measurement techniques and technical application. 420184.
- 77 Oct 26. Paris, France.** 6. ASTE scientific and technical meeting. 445740.
- 77 Oct 26. Richland, WA, USA.** 3. ERDA statistical symposium. 444750, 446216.
- 77 Oct 27. Orsay, France.** Meeting of the Societe de Chimie Physique. Radiation chemistry. 458171, 458172, 458173, 458176, 458177, 458178, 458181, 458182, 458183, 458184, 458186, 458187, 458189, 458193, 458194, 458198, 458199, 458206, 458207, 458208, 458211, 458213, 458214, 458545, 458551, 458553, 458624, 459477.
- 77 Oct 29. Los Angeles, CA, USA.** Pacific coast meeting. 450077.
- 77 Oct 30. Strbske Pleso, Czechoslovakia.** 17. welding conference CSSR '77. 451641.
- 77 Oct 31. Berlin, Germany, F.R.** International symposium on radioimmunoassay and related procedures in medicine. 433110, 449042.
- 77 Nov. Atlanta, GA, USA.** ASTM meeting. 448197.
- 77 Nov. Kiev, Ukrainian SSR.** 6. All-union conference on physics of surface phenomena in semiconductors. 438949, 438959, 438968, 438970, 438971, 438985, 438990, 438997, 439003, 439008, 439013, 439025, 439067, 440482, 442689.
- 77 Nov. Portoroz, Yugoslavia.** 5. Meeting of Yugoslav Nuclear Physicists. 420035, 420046, 420075.
- 77 Nov. Washington, DC, USA.** 2. MFE-FUSION-FISSION energy systems review meeting. 450685.
- 77 Nov 1. Princeton, NJ, USA.** Workshop on fusion fueling. 419601, 419602, 419606, 419608, 419613, 419614, 419616, 419618, 419637, 419638, 419639, 419645, 419651, 419652, 419666, 419672, 419673, 419677, 419679, 419681, 419682, 419688, 419690, 419695, 419698, 419700, 419709, 419713, 419715, 420369.
- 77 Nov 2. Washington, DC, USA.** 2. DMFE hybrid reactor meeting. 442939, 442947, 442953, 442974, 443010, 443031, 443032, 443035, 443036, 443040, 443041, 443056, 443086, 443087, 443096, 443107, 443111, 443112, 443123, 443135, 444744, 446255, 446260, 446265, 446320, 446887.
- 77 Nov 3. Bad Nauheim, Germany, F.R.** Symposium on impurities in metals. 425901.
- 77 Nov 3. Denver, CO, USA.** Annual meeting of the American Society Therapeutic Radiologists. 448637.
- 77 Nov 3. Munich, Germany, F.R.** GRS-experts' talk on nuclear energy and risk. 421629.
- 77 Nov 6. New Orleans, LA, USA.** 4. joint conference on sensing of environmental pollutants. 425429, 437233.
- 77 Nov 7. Atlanta, GA, USA.** Annual American Physical Society meeting. 428169.
- 77 Nov 7. Detroit, MI, USA.** 4. FACSS. 443850.
- 77 Nov 7. Fort Lauderdale, FL, USA.** International scientific forum on an acceptable nuclear future for the world. 431063.
- 77 Nov 7. Oho, Ibaraki, Japan.** Symposium on shielding design of accelerator. 445623, 445626, 445640, 445652, 445653, 445657, 445658, 445659, 445681, 445688.
- 77 Nov 8. Anaheim, CA, USA.** 7. Annual meeting of the Society for



- Neuroscience. 458661.
- 77 Nov 8. Boston, MA, USA. 24. national vacuum symposium of the American Vacuum Society. 436815.
- 77 Nov 8. Prague, Czechoslovakia. 2. conference on modular systems for data acquisition and processing. 452289.
- 77 Nov 10. Duesseldorf, Germany, F.R. Ironworks day. 420501.
- 77 Nov 10. Grenoble, France. Meeting of the Association des Physiologistes. 433086, 433089, 437126.
- 77 Nov 12. Strathclyde, UK. Meeting on the geological aspects of uranium in the environment. 423260, 423261, 423598, 423980, 423989, 423990, 424004.
- 77 Nov 13. Hamburg, Germany, F.R. Bergedorfer Gespraechskreis zu Fragen der freien industriellen Gesellschaft. 58. meeting. 421605.
- 77 Nov 13. New York, NY, USA. 20. annual AIChE meeting. 425683, 427408, 427419, 429535, 431056, 450036.
- 77 Nov 14. Atlanta, GA, USA. ASTM symposium on the influence of carbon, nitrogen, and residual element chemistry on the behavior of austenitic stainless steels used in construction. 451761.
- 77 Nov 14. Duesseldorf, Germany, F.R.; Chicago, Ill. International conference on new developments in immunoassays. 458938, 458940, 458942, 458943, 458950, 458958, 458966, 458967, 458971, 458978, 458982.
- 77 Nov 14. Marianske Lazne, Czechoslovakia. 15. Brdicka days on radiation chemistry. 454528.
- 77 Nov 15. Essen, Germany, F.R. HDT meeting 800(S)-77 on statistical methods and their application in engineering construction. 450194.
- 77 Nov 15. Hyderabad, India. Symposium on Archaean geochemistry: the origin and evolution of Archaean continental crust. 451998, 458479, 458480, 458485, 458490, 458506.
- 77 Nov 15. Paris, France. National meeting of the Societe Francaise de Radiologie Medicale, Medecine Nucleaire et Electrolologie. 433890, 445304, 445334, 446063, 446074, 446098, 446118.
- 77 Nov 15. Plzen, Czechoslovakia. Symposium on reliability of power-generating facilities. 452751.
- 77 Nov 16. Grenoble, France. S.E.E.A. symposium on the future of research reactors. 433739, 433741, 433763, 433772, 433792, 438016.
- 77 Nov 17. Kyoto, Japan. 1. meeting on ferroelectric materials and their applications. 427946, 428031, 428050.
- 77 Nov 17. Noordwijkerhout, Netherlands. 3. international joint meeting on electro- and magnetoceramics of the Deutsche Keramische Gesellschaft e.V. and the Nederlandse Keramische Vereniging. 420669, 420670.
- 77 Nov 17. Titisee, Germany, F.R. International Titisee conference on nuclear medicine methods in cardiology. 458948.
- 77 Nov 21. Erlangen, Germany, F.R. Kraftwerk-Union seminar 'Materials technology in nuclear power plants (LWR)'. 454769.
- 77 Nov 21. Gaussig, German Democratic Republic. 7. Symposium on interactions of fast neutrons with nuclei. 431883, 431900, 431901, 431904.
- 77 Nov 21. Trieste, Italy. Informal meeting on recent developments in field theory. 419374.
- 77 Nov 21. Vienna, Austria. Advisory group meeting on the potential use of isotopes in the study of biological dinitrogen fixation. 437169, 437175, 437178, 437182, 437185, 437192, 437193, 437196.
- 77 Nov 21. Wageningen, Netherlands. International symposium on food preservation by irradiation. 421021, 423350, 423351, 423505, 423506, 423507, 423508, 423509, 423510, 423511, 423512, 423513, 423514, 423515, 423516, 423673, 423674, 423699, 423956, 423957, 423958, 424032, 424033, 426173, 426432, 426433, 427506, 42981.
- 77 Nov 22. Karlsruhe, Germany, F.R. Radioactive effluents from nuclear fuel reprocessing plants seminar. 427413.
- 77 Nov 23. Duesseldorf, Germany, F.R. German congress for industrial safety and occupational medicine with international exhibition. 421154.
- 77 Nov 24. Strasbourg, France. Colloquium on energy and environment. 424070.
- 77 Nov 25. Bergisch Gladbach, Germany, F.R. KTG special meeting of the Fachgruppe Brennelemente. 449495, 449499, 449503, 449504, 449505, 449510.
- 77 Nov 27. Atlanta, GA, USA. Symposium on thermal and hydraulic aspects of nuclear reactor safety. 459341.
- 77 Nov 27. Atlanta, GA, USA. Winter annual meeting of the American Society of Mechanical Engineers. 438092, 448760, 448761, 448763, 448767, 448789, 448796, 448798, 448804, 448812, 448817, 448828, 448829, 448831, 448840, 448849, 448887, 448901, 448917, 449698, 449716.
- 77 Nov 27. Chicago, IL, USA. 63. scientific assembly and annual meeting of the Radiological Society of North America. 426248, 426285, 426287, 426288, 426313, 426387, 426395, 426406, 426420, 426427, 445377, 445394.
- 77 Nov 27. San Francisco, CA, USA. ANS winter meeting. 421169, 425967, 426161, 430507, 458652.
- 77 Nov 28. London, UK. International conference on optimization of sodium-cooled fast reactors. 427119, 427120, 427123, 427124, 427125, 427127, 427128, 427129, 427133, 427135, 427136, 427137, 427138, 427139, 427143, 427147, 427148, 427150, 427151, 427155, 427156, 427157, 427159, 427160, 427163, 427164, 427165, 427166, 427167, 427169, 427176, 427178, 427179, 427181, 427184, 427185, 427186, 427188, 427189, 427190, 427193, 427194, 427199, 427200, 427202, 427203, 427204, 427206, 427207, 427210, 427217, 427219, 427224, 433761.
- 77 Nov 28. Thiais, France. 30. International meeting of the Societe de Chimie Physique. 456718, 458083, 458143.
- 77 Dec. Bombay, India. National UGC symposium on theoretical chemistry. 456764.
- 77 Dec. Florianopolis, Brazil. 4. Brazilian Congress of Mechanical Engineering. 429684.
- 77 Dec. Washington, DC, USA. Transcript of publication briefing. 455939.
- 77 Dec 1. Belgrade, Yugoslavia. Symposium of Mechanical engineering energetic. 423592, 423790, 423791, 423838.
- 77 Dec 2. Duesseldorf, Germany, F.R.; Stuttgart, Germany, F.R. Technical meeting on cooling tower operation. 444855.
- 77 Dec 4. Haifa, Israel. Joint annual meeting of the Israel Nuclear Societies Technion - Israel Institute of Technology Department of Nuclear Engineering. 421004, 421308, 421385, 446249, 446254.
- 77 Dec 5. Atlanta, GA, USA. International symposium on national and international standardization of radiation dosimetry. 437566, 437568, 437573, 437574, 437577, 437578, 437580, 437581, 437590, 437593, 437596, 437636, 437637, 437638, 437639, 437641, 437643, 437644, 437646, 437647, 437649, 437650, 437651, 437652, 437653, 437654, 437656, 437657, 437658, 437659, 437660, 437661, 438144, 438173, 438198, 438206, 438225, 438235, 438238, 441565, 441570, 452456.
- 77 Dec 5. Berlin, Germany, F.R. Congress on the development of energy demand and possibilities of supply. 421594, 438336, 438337, 438338, 438339, 438344, 438346, 438347, 438348, 438349, 438350, 438351.
- 77 Dec 5. Gaithersburg, MD, USA. Plasma heating requirements workshop. 443095, 443102, 446717, 446738, 446774, 446806, 446808, 446855, 446860, 446874, 446877, 446897.
- 77 Dec 5. Geel, Belgium. Special meeting on neutron data of structural materials for fast reactors. 432045, 432121, 432154.
- 77 Dec 5. Hamburg, Germany, F.R. Symposium on the safety of nuclear ships. 421097, 421114, 421120, 421122, 421124, 421491, 421492, 421493, 421494, 421495, 421496, 421497, 421498, 421499, 421500, 421501, 421502, 421503, 421504, 421505, 421506, 421507, 421508, 421509, 421510, 421511, 421512, 421664, 421665, 421666, 421667, 421668, 421669, 426598, 426620, 427239, 427240, 427241, 427242, 427243, 427244, 427245, 427246, 427247, 427248, 427250, 427251, 427252, 427253, 427254, 427255, 427256, 427257, 427258, 427259, 427260, 427519, 427520, 427521, 427522, 427523, 427524, 427525, 438118.
- 77 Dec 5. Miami Beach, FL, USA. Alternative energy sources symposium. 445213, 445246, 445269, 445272, 445279, 445791, 445841, 445890, 445903, 445904, 445910, 445919, 445924, 445931, 445936, 445938, 445941, 445943, 446235, 446239.
- 77 Dec 5. Paris, France. Technical seminar on the treatment, conditioning and storage of solid alpha-bearing waste and cladding hulls. 425795.
- 77 Dec 6. Albuquerque, NM, USA. Digital signal processing symposium. 456319.
- 77 Dec 6. Bratislava, Czechoslovakia. 1. Czechoslovak symposium on radioimmunoassay. 445126, 445127, 445128, 445130, 445131, 445134, 445135, 445137, 445138, 445139, 445140, 445141, 445142, 445143, 445144, 445148, 445149, 445151, 445153, 445156, 445157, 445158, 445159, 445162, 445163, 445164, 445165, 446100, 448739.
- 77 Dec 7. Tokyo, Japan. 13. Japan conference on radioisotopes. 445121, 445160.
- 77 Dec 8. San Juan, PR, USA. 9. Caribbean chemical conference. 436482.
- 77 Dec 10. Calcutta, India. 1. annual conference of the Association of Medical Physicists of India. 432847, 433201, 433835.
- 77 Dec 19. Paris, France. IAEA symposium on natural fission reactors. 454970, 455664.
- 77 Dec 27. La Jolla, CA, USA. Workshop on non-linear dynamics. 453142, 453182.
78. Banuriani, USSR. 12. School on automation of scientific researches. 431101.
78. Canada. Canadian Electrical Association's Engineering and Operating Division meetings. 427104, 427109, 427484.
78. Dubna, USSR. International conference on technique of proportional and drift chambers. 449899.
78. Innsbruck, Austria. 13. ESLAB symposium on advances in magnetospheric physics with GEOS-1 and ISEE-1 and 2. 452026, 452044, 452064.
78. Tokyo, Japan. 19. International conference on high energy physics. 434197, 447424.
78. Turku, Finland. The 22. Scandinavian congress of neurology. 441246.
- 78 Jan 3. Atlanta, GA, USA. Meetings of the World Mariculture Society. 426123.
- 78 Jan 3. Guildford, UK. US energy policy: its impact on Western Europe. 453036, 453043.
- 78 Jan 3. Tucson, AZ, USA. Conference on Protostars and Planets. 439346, 439358, 439360, 439361, 439381, 439382, 439422, 439424, 439427, 439428, 439431, 439432, 439452, 439465, 439499, 439512, 439515, 439519, 439525, 439527, 439528, 439529.
- 78 Jan 4. Los Alamos, NM, USA. High-temperature electronics workshop. 437671.
- 78 Jan 5. Upton, NY, USA. Solar neutrino conference. 434845, 443211, 450755, 450758, 450759, 450793, 450803, 450851, 450878, 450883, 450888, 450890, 450892, 450926, 451138, 451193, 451200, 451224, 451250, 451253, 451256, 452846, 452860, 452890, 452932, 453805.
- 78 Jan 11. Oulu, Finland. 11. meeting of the Nordic Association of Applied Geophysics. 440979, 441033.
- 78 Jan 11. Pasadena, CA, USA. 3. Topical conference on RF plasma heating. 457124.
- 78 Jan 15. Coral Gables, FL, USA. Orbis scientiae conference. 424142, 424335, 451012, 455697.
- 78 Jan 16. Hirschegg, Austria. 6. international workshop on gross properties of nuclei and nuclear excitations. 428879.
- 78 Jan 16. Mainz, Germany, F.R. Information meeting on the safety of the light-water reactor. 421415.
- 78 Jan 19. Barnwood, UK. BNES Western Branch meeting. 456400.



- 78 Jan 19. Livermore, CA, USA. Neutron tube technology for prompt fission neutrons logging equipment. 449148.
- 78 Jan 23. Berkeley, CA, USA. Symposium commemorating the 25th anniversary of the discovery of elements 99 and 100. 425704, 455528.
- 78 Jan 23. Berlin, Germany, F.R. Workshop of the Hahn-Meitner-Institut fuer Kernforschung Berlin G.m.b.H., Sektor Kern- und Strahlenphysik. 425050.
- 78 Jan 23. Les Arcs/Bourg-Saint-Maurice, France. Seminar on thin film analysis and characterization methods. 450445, 450476, 450484, 450499, 451304, 451305, 451307, 451372.
- 78 Jan 27. Tokyo, Japan. Fiscal 1977 symposium on air shower. 430998, 436933, 436962, 455009, 455019.
- 78 Jan 30. Munich, Germany, F.R. Special meeting on the welding of containers and pipes. 449386, 449437.
- 78 Feb. Moscow, USSR. 2. All-union symposium on nuclear quadrupole resonance. 438941, 438972.
- 78 Feb. Vienna, Austria. Wire chamber conference. 459088, 459089, 459090, 459091, 459093, 459094, 459095, 459097, 459102, 459105, 459106, 459108, 459110, 459111, 459112, 459126, 459127, 459129, 459130, 459383, 459384, 459386, 459391, 459395, 459402, 459407, 459415, 459419, 459432, 459434, 459437, 459438, 459439, 459440, 459444, 459446, 459453, 459457, 459459, 459461, 459470, 459473, 459475, 459486, 459492, 459493, 459494, 459495, 459501, 459502, 459520.
- 78 Feb 1. Paris, France. Symposium on international co-operation in the nuclear field - Perspectives and prospects. 421672, 421673.
- 78 Feb 7. San Diego, CA, USA. Workshop on larval exclusion systems for power plant cooling water intakes. 449427, 449431, 449440, 449452, 449456, 449457, 449464, 449465, 449466, 449474, 449475, 449479, 449481, 452684, 455299.
- 78 Feb 8. London, UK. Symposium to review the 4th international conference on structural mechanics in reactor technology, San Francisco, August 1977. 454863, 455325, 455336, 455600, 455826, 455828, 455833, 455864, 456015, 456159.
- 78 Feb 13. Tokyo, Japan. 1. joint U.S./Japan LMFBF steam generator seminar. 445935.
- 78 Feb 14. Gwalior, India. 5. Indian Association for Radiation Protection conference on radiation protection. 422657, 422669, 422670, 423205, 423206, 423264, 423291, 423377, 423378, 423379, 423407, 423408, 423409, 423410, 423411, 423533, 423534, 423596, 423603, 423604, 423605, 423606, 423615, 423616, 423617, 423618, 423619, 423620, 423621, 423622, 423623, 423624, 423625, 423650, 423651, 423793, 423911, 423912, 423913, 423964, 424036, 424042, 426268, 426361, 426634, 426635, 427266, 427469.
- 78 Feb 14. Richland, WA, USA. IAEA meeting on sodium removal and decontamination. 445913.
- 78 Feb 16. Baden-Baden, Germany, F.R. Discussion meeting of the Deutsche Keramische Gesellschaft e.V. on high-temperature properties of ceramic materials. 420679, 420683, 420684, 420694, 448232, 454824, 454826, 454847.
- 78 Feb 17. London, UK. Radiobiology work-in-progress meeting. 420824, 420825, 420850, 420852, 420877, 420890, 420913.
- 78 Feb 17. Tatranska Lomnica, Czechoslovakia. Seminar of P 09-159-211 project researchers. 455018, 455074, 456248.
- 78 Feb 18. Wuerzburg, Germany, F.R. X-ray afternoon. 452355.
- 78 Feb 20. Bielsko-Biala, Poland. 16. Winter school. 447648, 447652.
- 78 Feb 20. Moscow, USSR. Conference of young scientists. 458056, 458060, 458070, 458073, 458077, 458091, 458102, 458167, 458168, 458169, 458174, 458196, 458212, 458220, 458221.
- 78 Feb 20. Moscow, USSR. Modern problems of physical chemistry. 425561, 425726.
- 78 Feb 22. Cologne, Germany, F.R. KTG seminar on the safety of reprocessing plants. 448032.
- 78 Feb 24. Atlanta, GA, USA. 84. AIChE national meeting. 448013.
- 78 Feb 24. Hamburg, Germany, F.R. Scientific meeting of the Norddeutsche Roentgenengesellschaft e.V. 452351.
- 78 Feb 26. Denver, CO, USA. 107. AIME meeting. 436694.
- 78 Feb 27. Bad Neuenahr, Germany, F.R. International symposium on quality assurance. 421290, 421325, 421346.
- 78 Feb 27. Washington, DC, USA. 5. energy technology conference. 424541, 438403, 438405, 438406.
- 78 Feb 28. San Diego, CA, USA. Plutonium information conference. 448459, 455408.
- 78 Feb 28. Tsukuba, Ibaraki, Japan. Meeting on the planning of the computer control and data processing system in the photon factory project. 431085.
- 78 Mar. Houston, TX, USA. 9. lunar science conference. 422431, 423286, 424690, 428330.
- 78 Mar. Les Houches, France. Les Houches School on solitons, instantons, turbulence. 419901.
- 78 Mar. Les Houches, France. Les Houches Winter Advanced Study Institute. 456564, 456576, 456580, 456590, 456597, 456610, 456615, 456621, 456623, 456631, 456633, 456645, 456664, 456667, 456950, 457351, 457385.
- 78 Mar. Zurich, Switzerland. Advances in refrigeration at the lowest temperatures. 450939, 452525, 453759, 455582, 455589.
- 78 Mar 1. Santa Fe, NM, USA. 2. conference on high-temperature plasma diagnostics. 428074.
- 78 Mar 5. New York, NY, USA. Fuel cycle conference '78. 459600.
- 78 Mar 5. Tucson, AZ, USA. Waste management fuel cycles. 423982, 423996, 427404, 449954, 452993.
- 78 Mar 6. Atlanta, GA, USA. 2. librarian user group meeting. 453096.
- 78 Mar 6. Freudenstadt, Germany, F.R. 1978 Arbeitsgemeinschaft Magnetismus Conference. 450439, 450520, 450527, 450528, 450936, 451667, 451677, 451723, 451746, 451750, 451771, 451817, 451873, 452939, 454720.
- 78 Mar 6. Munich, Germany, F.R. DPG-meeting on atomic physics, short-time physics, mass spectroscopy, surface physics and thin films, plasma and gas discharge physics, quantum optics. 438676, 438679, 438680, 438682, 438683, 438686, 438693, 438694, 438695, 438698, 438699, 438702, 438708, 438715, 438720, 438725, 438726, 438727, 438734, 438746, 438753, 438754, 438762, 438764, 438783, 438788, 438793, 438797, 438811, 438825, 439100, 439109, 439110, 439150, 439152, 439157, 439163, 439168, 439177, 439183, 439203, 439206, 439240, 439254, 439275, 439280, 439308, 439312, 442012, 442095.
- 78 Mar 6. Nashville, TN, USA. 3. conference on new results in high energy physics. 424930, 428600, 435304, 435340, 443528, 453873, 453874, 453876, 453877, 453878, 453879, 453884, 453885, 453886, 453892, 453897, 453899, 457334, 457427, 457435, 457441, 457473, 457479, 457481, 457486.
- 78 Mar 7. Darmstadt, Germany, F.R. Symposium on relativistic heavy ion research. 442966, 443044, 443110, 443608, 443624, 443645, 443646, 443651, 443652, 443662, 443663, 443674, 443680, 443703, 443704, 443716, 443717, 443741, 443744, 443772, 443776, 443782, 444923, 444926, 445589, 445619, 445624, 445634, 445646.
- 78 Mar 9. Lubbock, TX, USA. Symposium on superheavy elements. 425324.
- 78 Mar 9. Pleven, Bulgaria. Anniversary Bulgarian-Soviet medical scientific session. 426191, 426240, 426241, 426260, 426261, 426281, 426492, 426493, 426658.
- 78 Mar 10. Argonne, IL, USA. Nucleon-nucleon interaction. 435177.
- 78 Mar 10. Chicago, IL, USA. Faculty engineering conference. 437262.
- 78 Mar 10. Oak Ridge, TN, USA. Conference on enrichment service marketing. 421158, 421161, 421163, 421164, 421165, 421167, 421168, 421614.
- 78 Mar 12. Anaheim, CA, USA. 175. national meeting of the American Chemical Society. 420213, 425633, 429562, 454172, 454185, 454227, 454233, 454604, 454608, 454687, 454693, 456503, 456518, 456520, 456521.
- 78 Mar 12. Les Arcs, France. 13. high energy hadronic interactions sessions. 428479, 435319, 439732, 443412, 447301.
- 78 Mar 12. Les Arcs, France. 13. meeting of Moriond. 419912.
- 78 Mar 13. Bad Nauheim, Germany, F.R. 5. conference on noise in physical systems. 445526.
- 78 Mar 13. Heidelberg, Germany, F.R. DPG spring meeting and advanced training meeting of the Fachausschuss Kernphysik, Sektion A: Nuclear physics. 420097.
- 78 Mar 13. Heidelberg, Germany, F.R. Meeting on nuclear and high energy physics. 457730.
- 78 Mar 13. Trieste, Italy. Workshop on few-body problems in nuclear physics. 446366, 446405, 446419, 446434, 446449, 447340, 447487, 447491, 447501, 447506, 447511, 447516, 447517, 447524, 447525, 447528, 447536, 447538, 447544, 447550.
- 78 Mar 13. Troy, NY, USA. Two-phase instrumentation review meeting. 423552, 430236.
- 78 Mar 13. Tsukuba, Ibaraki, Japan. Meeting on nuclear physics experiments using pions and muons. 436096.
- 78 Mar 13. Vienna, Austria. Symposium on late biological effects of ionizing radiation. 430102.
- 78 Mar 14. Aachen, Germany, F.R. 3. Aachen fluid technology colloquium. 423678, 423679, 423680.
- 78 Mar 14. Bonn, Germany, F.R. 18. symposium on archaeometry and archaeological prospecting. 425642, 440566.
- 78 Mar 14. Oak Ridge, TN, USA. Radiation shielding information center seminar. 453907, 453909, 453917, 453921, 453924, 453929, 453939, 455767, 455804, 456205, 457488, 457499, 457597.
- 78 Mar 15. Oho, Ibaraki, Japan. Meeting on applications of microprocessors in accelerator controls and physics experiments. 455731.
- 78 Mar 16. Oak Ridge, TN, USA. Annual symposium on advanced analytical concepts for the clinical laboratory. 447682, 447700.
- 78 Mar 18. West Valley, NY, USA. Western New York Nuclear services center options study conference. 421144.
- 78 Mar 19. Savannah, GA, USA. ANS: Back end of the LWR fuel cycle. 447916, 448011, 448016, 448017, 448018, 448019, 448021, 448023, 448027, 448034, 448035, 448038, 448039, 448042, 448043, 448045, 448047, 448048, 448051, 448053, 448246, 449267, 449268, 449279, 449287, 449963, 449980, 449996, 449998, 449999, 450003, 450010, 450022, 450058, 450067, 450069, 450073, 450169, 450181, 451605, 451619, 451622, 451623.
- 78 Mar 20. London, UK. 2. international conference on centralised control systems. 455912, 455925.
- 78 Mar 20. Norman, OK, USA. American Crystallographic Association meeting. 425806.
- 78 Mar 23. Norman, OK, USA. ACA dynamical diffraction symposium. 442786, 442793.
- 78 Mar 27. Stanford, CA, USA. 17. symposium on engineering aspects of MHD. 443236.
- 78 Mar 28. Alma-Ata, USSR. 28. Conference on nuclear spectroscopy and atomic nuclear structure. 420071, 420084, 424437, 424984.
- 78 Mar 29. Graz, Austria. International workshop-thinkshop on emerging concepts in advanced nuclear energy systems analysis. 419664, 419670, 421162, 421166, 421391, 421393, 421394, 422297, 423737, 424539, 424540.
- 78 Mar 30. Neuchatel, Switzerland. Swiss Physical Society spring meeting. 431547, 431548, 431557, 431681, 431715, 450302, 450317, 450327, 450395, 450411, 450442, 450448, 450452, 450475, 450477, 450504, 450519, 450529, 450537, 450804, 450805, 450820, 450937, 450938, 450942, 450943, 450945, 450951, 451032, 451034, 451123, 451126, 451139, 451143, 451157, 451165, 451174, 451186, 451194, 451201, 451210, 451211, 451212, 451264, 451675, 451698, 451729, 451785, 451804, 451864, 451868, 451872, 452017, 452033, 452079, 452742, 452845, 452851.
- 78 Apr. Cape Town, South Africa. Symposia on trace element analytical techniques. 442825.
- 78 Apr. Neuherberg, Germany, F.R. WHO/IAEA training course.



- 459008.
- 78 Apr. Washington, DC, USA. Workshop on methodology for assessing reproductive hazards in the workplace. 448655.
- 78 Apr 2. Wiesbaden, Germany, F.R. 84. meeting of the Deutsche Gesellschaft fuer Innere Medizin. 452350.
- 78 Apr 3. Abingdon, UK. 3. international conference on plasma surface interactions in controlled fusion devices. 424469, 424615, 438810, 438841, 438846, 438849, 438866, 438871, 438877, 438879, 438881, 438889, 438901, 438902, 438904, 438905, 438909, 438929, 438934, 438936, 438939, 438965, 438967, 438969, 438978, 438984, 438993, 438994, 439020, 439037, 439041, 439052, 439066, 439082, 439084, 439098, 439099, 439101, 439102, 439107, 439124, 439125, 439127, 439128, 439129, 439132, 439134, 439143, 439144, 439147, 439156, 439158, 439159, 439161, 439166, 439170, 439171, 439173, 439180, 439182, 439184, 439187, 439190, 439195, 439196, 439197, 439211, 439216, 439235, 439241, 439247, 439256, 439258, 439259, 439262, 439263, 439267, 439274, 439277, 439279, 439286, 439290, 439292, 439293, 439294, 439297, 439298, 439314, 440403, 440599, 440623, 440731, 440813, 440835, 440866, 440870, 440874, 440877, 440884, 440886, 440887, 440891, 440895, 440896, 440898, 440899, 440905, 440914, 440919, 440921, 440930, 440933, 440935, 440936, 440942, 442851, 443026.
- 78 Apr 3. Berlin, Germany, F.R. Chemical lecturer's meeting in combination with a ceremonial meeting of the Gesellschaft Deutscher Chemiker. 425659.
- 78 Apr 3. Culham, UK. 3. conference on plasma surface interaction in controlled fusion devices. 422324, 429756.
- 78 Apr 3. Oxford, UK. Vacuum '78 - a conference on medium, high and ultra-high vacuum technology. 423731, 456875, 459070, 459117.
- 78 Apr 3. Stanford, CA, USA. Synchrotron radiation laboratory workshop. 438265.
- 78 Apr 3. Vienna, Austria. Research coordination meeting on radiotracer studies of pesticide residues in edible oil seeds and related products. 455188, 455189, 455190, 455191, 455193, 455194, 455195, 455197.
- 78 Apr 4. Coventry, UK. Conference on computers in fatigue testing - SEE Co '78. 423244.
- 78 Apr 4. Hannover, Germany, F.R. Reactor congress. 420488, 420494, 421410, 421445, 421592, 421593, 423032, 424010, 433782, 433978, 441688, 441852, 450107.
- 78 Apr 4. New Orleans, LA, USA. 9. international AWS-WRC brazing conference. 454645, 454646.
- 78 Apr 5. Amsterdam, Netherlands. International conference on computers and optimization in analytical chemistry. 451343.
- 78 Apr 5. Karlsruhe, Germany, F.R. 9. annual meeting of the Siemens Prozessrechner Anwenderkreis 1. 441764.
- 78 Apr 6. Tallahassee, FL, USA. Symposium on current trends in the theory of fields. 442262.
- 78 Apr 9. Gatlinburg, TN, USA. Topical meeting on advances in reactor physics. 423753, 423754, 423755, 423756, 423757, 423758, 423759, 423760, 423761, 423762, 423763, 423764, 423765, 423766, 423780, 423812, 423813, 423830, 423843, 423846, 423852, 423853, 423858, 423859, 423860, 423861, 423862, 423863, 423864, 423873, 423874, 423875.
- 78 Apr 10. Atlanta, GA, USA. IEEE region 3 conference and exhibit. 456379.
- 78 Apr 10. Bologna, Italy. Symposium on design, construction and operating experience of demonstration liquid metal fast breeder reactors. 423865, 438074.
- 78 Apr 11. Lunteren, Netherlands. General discussion on colloid stability. 446585.
- 78 Apr 11. Montreal, Canada. Symposium on fusion energy. 434743.
- 78 Apr 12. Piestany, Czechoslovakia. Corrosion problems of nuclear reactor components. 454583.
- 78 Apr 12. Stuttgart, Germany, F.R. 12. work meeting of the Max-Planck-Institut fuer Metallforschung. 425825.
- 78 Apr 13. Braunschweig, Germany, F.R. VDE technical meeting on technical experts: Decision aid for jurisdiction; state authorities, and industry. 421616, 441410, 450149.
- 78 Apr 13. London, UK. BNES meeting. 455838.
- 78 Apr 13. Wiesbaden, Germany, F.R. Meeting on material and component behaviour under vibration loading. 448212.
- 78 Apr 14. Vienna, Austria. 3. meeting of the Joint IFRC/INDC Subcommittee on atomic and molecular data for fusion. 446838.
- 78 Apr 15. Bombay, India. IDMA Technical Committee seminar on radioimmunoassay and diagnostic reagents. 449079.
- 78 Apr 16. Jerusalem, Israel. Advances in vacuum science and technology. Selected proceedings of the 5. Israeli vacuum congress. 456773, 458381, 459560.
- 78 Apr 16. Los Angeles, CA, USA. Scanning electron microscopy conference. 428247, 429666.
- 78 Apr 17. Jerusalem, Israel. 1978 Annual Meeting of the Israel Physical Society. 442241, 442372, 442399, 442401, 442455, 442679, 442838, 442936, 442985, 442998, 443008, 443103, 443140, 443166, 443230, 443370, 443504, 443647, 443785, 444462, 445459, 453229, 453231, 453244, 453262, 453361, 453444, 453610, 453636, 453691, 453883, 453908, 454001, 454002, 454040, 454082, 455470, 455506, 455596, 456800, 457010.
- 78 Apr 17. Riga, USSR. 9. Riga's conference on magnetic hydrodynamics. 440677, 440741, 440760.
- 78 Apr 18. Munich, Germany, F.R. Analytica '78. 430217, 433103, 433112, 433122, 433125, 437601, 441491, 441540, 449031, 449073.
- 78 Apr 18. Porto Alegre, Brazil. Conference on structural analysis, design and construction in nuclear power plants. 458901.
- 78 Apr 19. Hannover, Germany, F.R. Systems exhibition 'Energy' within the context of the Hannover Fair. 430738.
- 78 Apr 19. Tucson, AZ, USA. 8. conference on anomalous absorption of electromagnetic waves. 424534.
- 78 Apr 20. Vienna, Austria. 1. coordinated research meeting on the measurement of transactinium isotope nuclear data. 425320.
- 78 Apr 21. Baltimore, MD, USA. Workshop on current problems in particle physics. 419418, 424896.
- 78 Apr 21. Waterloo, Ontario, Canada. 2. conference on temperature and environmental effects on failure. 436666.
- 78 Apr 24. Mainz, Germany, F.R. Lecture meeting and exhibition on non-destructive materials testing. 452642, 452646, 452647, 452648, 452649, 452650, 452651, 452653, 452654, 452655, 452657.
- 78 Apr 26. Boston, MA, USA. 5. meeting of the NOBCCHE. 434317.
- 78 Apr 26. Gatlinburg, TN, USA. Controlled fusion theory conference. 434541.
- 78 Apr 26. Washington, DC, USA. American Physical Society-Division of Cosmic Physics. 450773.
- 78 Apr 27. Stuttgart, Germany, F.R. 9. scientific meeting of the Deutsche Gesellschaft fuer Medizinische Physik e.V. 441475.
- 78 Apr 28. West Lafayette, IN, USA. Neutrinios. 422636, 428574, 428575, 428585, 443156, 443303, 443514.
- 78 May. Brussels, Belgium. 6. symposium on microdosimetry. 428636.
- 78 May. Kansas City, MO, USA. Metal deformation modeling: stress relaxation of aluminum. 424514.
- 78 May. Marseille, France. Conference on mathematical problems in Feynman path integrals. 453801.
- 78 May 1. Mayaguez, Puerto Rico. Conference on computers in activation analysis and gamma-ray spectroscopy. 447670, 447684, 447692, 447703, 447725, 447736, 447782, 447793, 449730, 449773, 449776, 449778, 449781, 449785, 449786, 449788, 449794, 449803, 449806, 449809, 449815, 449817, 449819, 449826, 449827, 449830, 449836, 449839, 449840, 449841, 449842, 449844, 449845, 449851, 449858, 449859, 449862, 449865, 449866, 449871, 449875, 449879, 449886, 449887, 449889, 449891, 449893, 450203, 450205, 451279, 451281, 451290, 451294, 451309, 451320, 451327, 451345, 452837, 452852, 452858, 452861, 452865, 452881, 452889, 452891, 452898, 452910, 452917, 452925, 452933, 452938, 452940, 452946, 452948, 452963, 452967, 452968.
- 78 May 2. College Park, MD, USA. Symposium on cooling tower environment. 455355.
- 78 May 2. Denver, CO, USA. 7. TI-MIX symposium. 422875.
- 78 May 2. Vienna, Austria. IASIA workshop. 427405.
- 78 May 4. Bonn, Germany, F.R. 59. meeting of the Deutsche Roentgengesellschaft - Gesellschaft fuer Medizinische Radiologie, Strahlenbiologie und Nuklearmedizin e.V. 421032, 441490, 452367, 456478.
- 78 May 4. Konstanz, Germany, F.R. 77. general meeting of the Deutsche Bunsengesellschaft fuer Physikalische Chemie e.V. (Bunsen meeting '78). 434400.
- 78 May 6. Detroit, MI, USA. Meeting of the American Ceramic Society. 424006, 437345, 438331.
- 78 May 7. Darmstadt, Germany, F.R. Symposium on relativistic heavy-ion research. 422318, 447510, 452596.
- 78 May 7. Hamburg, Germany, F.R. 49. annual meeting of the Deutsche Gesellschaft fuer HNO-Heilkunde, Kopf- und Hals-Chirurgie. 448979.
- 78 May 7. Las Vegas, NV, USA. 5. symposium on packaging and transportation of radioactive materials. 421244, 423709, 423710, 423714, 423715, 423724, 423729, 424053, 424054, 424055, 426752, 426766, 437733, 452543.
- 78 May 7. Newport Beach, CA, USA. ANS safety meeting. 437334.
- 78 May 7. Reinhardtsbrunn, German Democratic Republic. 15. symposium of the Sektion Nuklearmedizin der Gesellschaft fuer Medizinische Radiologie. 451532, 451533, 451534, 452163, 452166, 452181, 452188, 452230, 452238, 452243, 452248, 452251, 452255, 452257, 452327, 455475.
- 78 May 8. Los Angeles, CA, USA. Probabilistic analysis of nuclear reactor safety. 426623, 437236.
- 78 May 8. Stuttgart, Germany, F.R. German Yugoslav meeting on materials sciences development. 420680.
- 78 May 9. Aiken, SC, USA. 8. conference on surface studies. 422990.
- 78 May 9. Florence, Italy. International magnetism conference. 426789.
- 78 May 9. Harrogate, UK. 4. international conference on advances in welding processes. 444349, 444403.
- 78 May 9. Keswick, UK. Conference on vibration in nuclear plant. 423831.
- 78 May 9. Princeton, NJ, USA. Information meeting. 434531, 434548, 434550, 434557, 434568, 434579, 434593, 434595, 434596, 434598, 434603, 434620, 434682, 434692, 434700, 434709, 434710, 434715, 434741, 434773, 434782, 434783, 434786.
- 78 May 9. Santa Fe, NM, USA. 3. meeting on the technology of controlled thermonuclear fusion. 419612, 422256, 422291, 422292, 422293, 422294, 422296, 422298, 422300, 422310, 422311, 422312, 422313, 422315, 422323, 422325, 422973, 422974, 422975, 424480, 424523, 424553, 424576, 424580, 424594, 424596, 424603, 424606, 425781, 428186, 431533, 431591, 434538, 434553, 434581, 434590, 434597, 438276, 439200, 439220, 439230, 442938, 442951, 444014, 446854, 446863.
- 78 May 9. Strasbourg, France. European colloquium: surface - vacuum - metallurgy. Survimet 78. 458343, 458366, 458387.
- 78 May 10. Offenbach am Main, Germany, F.R. Advanced training seminar on thermo- and fluid-dynamic design of nuclear power plants with LWR reactors. 449571.
- 78 May 10. Silver Springs, MD, USA. Power burst facility contractors meeting. 445958.
- 78 May 12. Keswick, UK. British nuclear energy society international conference vibration in nuclear plant. 438032.
- 78 May 13. Baltimore, MD, USA. Northeast Regional Science Association meeting. 437259.
- 78 May 14. Kyoto, Japan. 23. international congress of ophthalmology. 420838, 420910, 420936, 426359, 426424.
- 78 May 14. Sicily, Italy. Workshop on supernova and supernova remnants. 443151, 443152.
- 78 May 15. Monterey, CA, USA. Conference on plasma science.



- 422317, 424479, 428232, 453403.
- 78 May 15. Wichita, KS, USA. SESA spring meeting. 423814, 426603.
- 78 May 15. Williamsburg, VA, USA. ANS topical meeting. 423008, 450173.
- 78 May 16. Brussels, Belgium. International conference on regulating nuclear energy. 421615, 421618, 421619, 421620, 421626, 421630, 421631, 421632, 421633, 421634, 421637, 421642, 421659, 421660, 421663, 421674, 421676, 421677, 427526, 431076, 431084, 438388.
- 78 May 17. Chicago, IL, USA. Cryogenic Society of America meeting. 424512, 424794.
- 78 May 17. Sutton, UK. meeting on radiochemistry in medicine. 441511.
- 78 May 18. Monterey, CA, USA. IEEE workshop on small toroidal plasma devices. 424500.
- 78 May 21. Kansas City, MO, USA. Symposium on stress relaxation testing for improved material and product reliability. 436704.
- 78 May 22. Laguna Beach, CA, USA. 3. conference on collective methods of acceleration. 423740, 449356.
- 78 May 22. Upton, NY, USA. Seminar on nuclear data problems for thermal reactor applications. 422833, 423876, 425252.
- 78 May 23. Oak Brook, IL, USA. 3. international conference on stable isotopes. 425574, 436257, 454198.
- 78 May 23. Orsay, France. 1. symposium on fission induced plasmas and nuclear pumped lasers meeting. 449762.
- 78 May 24. Hilton Head, SC, USA. Meeting on picosecond phenomena. 424560, 437865, 450673.
- 78 May 24. Palo Alto, CA, USA. 2. thermophysics and heat transfer conference. 423683.
- 78 May 25. Budapest, Hungary. 9. congress of the Ungarische Roentgenesellschaft. 452356.
- 78 May 28. Stockholm, Sweden. 2. Phase Flow Group Meeting. 430471.
- 78 May 29. Alushta, Ukrainian SSR. Conference on reactor materials science. 450495, 450560, 451796, 451876, 451883, 451884, 451886, 451891, 451892, 451893, 451894, 451895, 451899, 451902, 451903, 451907, 451908, 451909, 451910, 451911, 451914, 451916, 451918, 451919, 451921, 451926, 451936, 451937, 451938, 452658, 453220, 453297, 453305, 453317, 453339, 453343, 453395, 454884, 454885, 454895, 454896, 454907, 454908, 454909, 454922, 454923, 454924, 454930, 454931, 454932, 454967, 458270, 458291, 458293, 458305, 458326, 458418, 458426, 458437, 458438, 458445, 458446, 458448, 458461, 458475.
- 78 May 29. Hamburg, Germany, F.R. 5. international salt symposium. 429941.
- 78 May 29. Innsbruck, Austria. Symposium on solar-terrestrial physics. 441042.
- 78 May 30. Key Biscayne, FL, USA. 1. symposium on acoustical holography. 444535.
- 78 May 31. Saclay, France. Workshop on high resolution heavy ion physics at 20-100 MeV/A. 435108, 443632.
- 78 May 31. Stuttgart, Germany, F.R. MEDICINE-TECHNIQUE '78. 12. annual meeting of the Deutsche Gesellschaft fuer Biomedizinische Technik e.V. and annual meeting of the Oesterreichische und Schweizerische Gesellschaft fuer Biomedizinische Technik. 433111, 433126, 433936, 433939, 433944, 433945, 433946, 433954, 458767, 459539, 459542, 459544, 459545.
- 78 Jun. Carmel, CA, USA. 4. conference on the pneumatic transport of solids in pipes. 425801.
- 78 Jun. Ontario, Canada. Mathematical and computational aspects of scattering theory meeting. 434351.
- 78 Jun. Rio de Janeiro, Brazil. 33. Annual Congress of the Brazilian Association of Metals. 429464.
- 78 Jun 1. Greenbelt, MD, USA. Conference on current problems in stellar pulsation instabilities. 434795, 434913.
- 78 Jun 1. Oak Ridge, TN, USA. NRC solid state sciences committee and panel meeting. 426013.
- 78 Jun 1. Toronto, Canada. Conference on bone mineral measurement. 449098, 449171.
- 78 Jun 2. Montreal, Canada. 1. symposium on positron emission tomography. 442020.
- 78 Jun 4. Alfred, NY, USA. Conference on quality assurance in ceramic industries. 448235.
- 78 Jun 4. Austerlitz-Zeist, Netherlands. 1978 CERN School of Physics. 456611, 456641, 457370, 457380, 457561.
- 78 Jun 4. Philadelphia, PA, USA. AIChE symposium. 426587.
- 78 Jun 4. Winnipeg, Manitoba, Canada. 61. chemical conference. 443864.
- 78 Jun 5. Argonne, IL, USA. Faculty Institute, Inertial Confinement Fusion. 439198.
- 78 Jun 5. Boulder, CO, USA. 4. biennial Rocky Mountain meeting. 425469.
- 78 Jun 5. Columbia, MO, USA. 12. conference on trace substances. 437109.
- 78 Jun 5. Erice, Italy. Workshop on interacting boson model. 428867.
- 78 Jun 5. Marseille, France. Meeting on hadron physics at high energies. 443312, 451021.
- 78 Jun 5. Winnipeg, Manitoba, Canada. Annual conference of the Chemical Institute of Canada. 443794.
- 78 Jun 6. Essen, Germany, F.R. Meeting on coal and nuclear energy. Nuclear power and modern technologies of coal utilization. 456104.
- 78 Jun 7. Gaithersburg, MD, USA. 1. symposium on ultrasonic materials characterization. 425817, 425849, 436534, 436553, 452645.
- 78 Jun 8. Baden-Baden, Germany, F.R. Colloquium on stress- and strain-induced corrosion processes. 444310.
- 78 Jun 11. Ottawa, Canada. 18. annual international conference of the Canadian Nuclear Association. 433273, 445176, 445177, 445195, 445242, 445247.
- 78 Jun 12. Evanston, IL, USA. NSF site characterization workshop. 437670.
- 78 Jun 12. Juelich, Germany, F.R. International conference on vibration in adsorbed layers. 450512, 450523, 450536, 450556.
- 78 Jun 12. Madison, WI, USA. NATO advanced study institute on theoretical methods in medium-energy and heavy-ion physics. 435159.
- 78 Jun 12. Paris, France. Meeting on transient two-phase flow. 423752.
- 78 Jun 12. Upton, NY, USA. Hemopoietic stem cell symposium. 444963, 445073.
- 78 Jun 14. Miami, FL, USA. Annual meeting of the Endocrine Society. 455495.
- 78 Jun 14. Oslo, Norway. General annual meeting of the Norwegian Physical Society. 436049, 436077.
- 78 Jun 14. Seattle, WA, USA. 33. meeting of the American Chemical Society. 426764.
- 78 Jun 14. Yorktown Heights, NY, USA. Symposium on ion implantation - new prospects for materials modification. 444717.
- 78 Jun 15. Helsingør, Denmark. Danish Physical Society spring meeting. 424200, 424201, 424215, 424216, 424246, 424298, 424328, 424333, 424337, 424392, 424432, 424493, 424542, 424554, 424575, 424579, 424609, 424810, 424813, 424818, 424820, 424824, 424827, 425834, 425858, 425871, 425895, 425920, 425958, 425983, 425993.
- 78 Jun 18. Minneapolis, MN, USA. 23. meeting of the Health Physics Society. 426169, 426638.
- 78 Jun 18. San Diego, CA, USA. ANS annual meeting. 419678, 420752, 420764, 421098, 421116, 422320, 422321, 423038, 423195, 423553, 423554, 423577, 423578, 423579, 423580, 423711, 423712, 423719, 423721, 423807, 423815, 423845, 423866, 423952, 423991, 424585, 425372, 425936, 425961, 425975, 426579, 426583, 427097, 437256, 437401, 437495, 438093, 438096, 438101, 438284, 441859, 442109, 442187, 444335, 445569, 445574, 449421, 456354.
- 78 Jun 19. Ann Arbor, MI, USA. 13. conference of the Microbeam Analysis Society. 434298.
- 78 Jun 19. Harwell, UK. IAEA specialists' meeting on equations of state of materials of relevance to the analysis of hypothetical fast breeder reactor accidents. 447805.
- 78 Jun 19. Hrazany, Czechoslovakia. IAA '78 Conference on instrumental activation analysis. 436125, 436144, 436160, 436162, 436165, 436168, 436175, 436176, 436177, 436184, 436185, 436187, 436216, 436222, 436225, 437676, 437677, 438138, 438149, 438162, 438163, 438164, 438181, 438182, 438192, 438193, 438211, 438228, 438260.
- 78 Jun 19. Los Angeles, CA, USA. 3. SAP user's conference. 437361.
- 78 Jun 19. Neuherberg/Muenchen, Germany, F.R. International symposium on isotope hydrology. 420771, 426063, 426092, 426093, 426094, 426095, 426096, 426097, 426098, 426102, 426103, 426104, 426109, 426111, 426112, 426113, 426116, 426118, 426119, 426122, 426124, 426125, 426127, 426128, 426130, 426131, 429953.
- 78 Jun 19. Sukhumi, USSR. Workshop on high-frequency heating. 450585, 453579.
- 78 Jun 19. Winnipeg, Manitoba, Canada. 3. conference on clustering aspects of nuclear structure and nuclear reactions. 422723, 428701, 443766.
- 78 Jun 20. Buffalo, NY, USA. 13. pulse power modulator symposium. 426776, 428090, 434586, 452623.
- 78 Jun 20. Liege, Belgium. 22. astrophysical symposium. 443201.
- 78 Jun 20. Madrid, Spain. Seminar on the storage of spent fuel elements. 421651, 421653, 421654, 421655, 421656, 423713, 427518, 445551, 445552, 445554, 445557, 445562, 445564, 445566, 445568, 446256, 446257, 446264, 459078, 459079, 459080, 459597, 459599, 459602, 459603.
- 78 Jun 21. Cologne, Germany, F.R. 4. Cologne symposium on cerebral and coronary vascular disorders and infarcts. 449016.
- 78 Jun 25. Montreal, Canada. ASME/CSME pressure vessels and piping conference. 423781, 425813, 426740, 438283, 441880.
- 78 Jun 26. Abingdon, UK. Neutral beam workshop. 434735.
- 78 Jun 26. Anaheim, CA, USA. 25. meeting of the Society of Nuclear Medicine. 437150.
- 78 Jun 26. Culham, UK. Ion source workshop. 422302, 453459.
- 78 Jun 26. Lindau, Germany, F.R. 28. meeting of Nobel prize winners and 10. meeting of price winners in medicine. 441541.
- 78 Jun 26. Los Angeles, CA, USA. 8. U.S. national congress of applied mechanics. 421811.
- 78 Jun 26. Stockholm, Sweden. International symposium on advances in radiation protection monitoring. 427350, 438170, 445441.
- 78 Jun 26. Strasbourg, France. 4. European anti-proton symposium. 442005.
- 78 Jun 26. Toronto, Canada. WMO symposium on geophysical aspects and consequences of changes in the composition of the stratosphere. 422409, 434964.
- 78 Jun 26. Varenna, Italy. International school of physics. 453704.
- 78 Jun 27. Albuquerque, NM, USA. JOPWOG-6/SubWOG-268 meeting. 428088.
- 78 Jun 27. Boekelo, Netherlands. Specialist meeting. 426680.
- 78 Jun 27. Cambridge, UK. IAEA meeting on the use of nuclear radiation for the elucidation of chemical bonding. 444083.
- 78 Jun 27. Cincinnati, OH, USA. Institute of Nuclear Materials Management meeting. 423037, 424049, 424050, 424057, 424058, 427393, 427401, 427541, 427546, 427547, 427548, 427554, 431094, 431095, 434016, 434018, 437734.
- 78 Jun 27. Dresden, German Democratic Republic. 22. conference of the European Organization for Quality Control. 455743.
- 78 Jun 27. Oxford, UK. Symposium on nonlinear structure and dynamics in condensed matter. 424527.
- 78 Jun 27. Stratford-on-Avon, UK. 4. symposium on zirconium in the nuclear industry. 423555.
- 78 Jun 28. Monterey, CA, USA. 8. conference on numerical



- simulation plasma. 428158.
- 78 Jun 28. Santa Barbara, CA, USA. 20. electronic materials conference. 436753.
- 78 Jun 29. Frascati, Italy. Wiggler meeting. 437828.
- 78 Jul. Johnson, VT, USA. Conference on effluent and environmental radiation surveillance. 426120.
- 78 Jul. London, UK. Uranium Institute's international symposium on uranium supply and demand and related subjects. 458232.
- 78 Jul. Rio de Janeiro, Brazil. 33. Annual Congress of the Brazilian Association of Metals. 429772, 429784, 429815, 432662.
- 78 Jul 2. Tabor, Czechoslovakia. 9. international symposium on high energy multiparticle dynamics. 428608.
- 78 Jul 3. Bielefeld, Germany, F.R. Conference on permutation group and its applications in physics and chemistry. 450231, 450386.
- 78 Jul 3. Brighton, UK. 3. conference on rapid quenching. 436769.
- 78 Jul 3. Cannes, France. 11. symposium on rarefied gas dynamics. 434650, 450415, 450416.
- 78 Jul 3. Grenoble, France. Conference on controlled fusion and plasma physics. 422235, 422255.
- 78 Jul 3. Grenoble, France. Symposium on heating in toroidal plasmas. 422303, 422304, 422307, 424484, 424557, 443011.
- 78 Jul 3. Oxford, UK. Topical conference on neutron physics and accelerators. 439744, 443294, 443299, 443320, 443386, 443391, 443414, 443430, 443467, 443474, 443476, 443480, 443489, 443503, 443506, 443509, 443512, 443519, 443524, 443529, 443531, 443535, 443536, 443537, 443538, 443540, 443543, 443551, 447213, 447218, 447266, 447280, 447300, 447359, 447369, 447370, 447373, 447391, 447392, 447398, 447410, 447412, 447419, 447422, 447423, 447429, 447434, 447435, 447437, 447438, 447440, 447441, 447442, 447444, 447445, 447448, 447452, 447453, 447454, 449313, 449341, 449343, 449345, 449372, 449876, 451063, 451077.
- 78 Jul 3. Oxford, UK. 2. symposium on radiopharmaceutical chemistry. 423009.
- 78 Jul 4. London, UK. 7. cryogenic engineering conference. 452594.
- 78 Jul 4. Oxford, UK. Seminar on thermoluminescence. 436871.
- 78 Jul 4. South Kensington, London, UK. 7. cryogenic engineering conference. 424488, 426797, 453066.
- 78 Jul 9. Johnson, VT, USA. Conference of the American Society for Testing Materials. 423985, 425417.
- 78 Jul 9. Nagoya, Japan. 4. international conference on vapour growth and epitaxy. 450481, 450507, 450511, 450514, 450531, 451459, 451639, 451781, 451925.
- 78 Jul 9. San Francisco, CA, USA. 22. American Association of Cost Engineers meeting. 423631.
- 78 Jul 9. Sao Paulo, Brazil. 30. Annual Meeting of the Brazilian Society for the Advancement of Science. 453152, 453203, 453295, 453304, 453308, 453312, 453313, 453314, 453319, 453320, 453324, 453347, 453348, 453352, 453353, 453359, 453360, 453366, 453382, 453392, 453393, 453399, 453483, 453484, 453504, 453528, 453532, 453538, 453558, 453571, 453717, 453923, 453930, 453931, 453937, 453944, 453945, 453999, 454013, 454015, 454113, 454132, 454166, 454864, 455045, 456864, 456915, 457531, 457922.
- 78 Jul 10. London, UK. 2. conference on finite elements in water resources. 426024.
- 78 Jul 10. Munich, Germany, F.R. Cryogenic materials conference. 445529.
- 78 Jul 10. Richland, WA, USA. 9. International conference on effects of radiation on structural materials. 425960, 436795, 436796, 436800, 436812, 440941, 444712, 444727, 445822, 446918, 448278, 451934, 456251.
- 78 Jul 10. Stanford, CA, USA. SLAC conference on weak interactions. 450975, 457457.
- 78 Jul 12. London, UK. 3. International symposium on uranium supply and demand. 444774, 444804, 444819, 445179, 445211, 445241, 445245, 445268, 445284, 446234, 446236, 446243, 446247, 446253, 446258, 446259, 446261, 446263, 446267, 446316, 448806, 448904.
- 78 Jul 12. Stanford, CA, USA. Summer institute on particle physics, weak interactions, present and future. 447425.
- 78 Jul 16. Berkeley, CA, USA. Geotechnical assessment and instrumentation needs symposium. 446215, 450031.
- 78 Jul 16. Montreal, Canada. Metallographic Society Technical conference. 436805, 444617.
- 78 Jul 17. Estes Park, CO, USA. 6. pyrotechnics seminar. 437718.
- 78 Jul 17. Oxford, UK. 5. symposium on the recent development in activation analysis. 436118, 436122, 436123, 436129, 436131, 436137, 436142, 436143, 436145, 436148, 436149, 436150, 436156, 436190, 436194, 436215, 440288, 440289, 440290, 440301, 440306, 440315, 440318, 440319, 440320, 440321, 440325, 440329, 440334, 440335, 440341, 440342, 440348, 440349, 440351, 440360, 440361, 440362, 440366, 440377, 440378, 443795, 443797, 443799, 443801, 443802, 443804, 443805, 443807, 443808, 443810, 443811, 443812, 443813, 443814, 443815, 443819, 443820, 443822, 443823, 443825, 443828, 443829, 443830, 443831, 443832, 443833, 443834, 443835, 443836, 443838, 443839, 443846, 443847, 443848, 443852, 443853, 443855, 443859, 443862, 443867, 443868, 443871, 443874, 443875, 443877, 443878, 443879, 443883, 443884, 443892, 443894, 443895, 443896, 443899, 443904, 443905, 443906, 443907, 443908, 443912, 443919, 443928, 443929, 443932, 443933, 443934, 443935, 443936, 443937, 443938, 443941, 443942, 443943, 447666, 447667, 447676, 447681, 447689, 447706, 447711, 447719, 447720, 447727, 447728, 447731, 447732, 447738, 447749, 447750, 447752, 447755, 447764, 447781, 447791, 457992.
- 78 Jul 17. Paris, France. 1978 international conference on luminescence. 440443, 448359, 454821, 456686, 456696, 456699, 456700, 456703, 456709, 456716, 456719, 456729, 456732, 456733, 456738, 456759, 456766, 456767, 456784, 456804, 456848, 456859, 456942.
- 78 Jul 18. Albuquerque, NM, USA. IEEE radiation effects conference. 424097, 431008, 441882.
- 78 Jul 18. London, UK. International context of making decisions about energy in Britain. 445267, 446238.
- 78 Jul 18. Swansea, UK. Conference on numerical methods in laminar and turbulent flow. 426721, 426723, 441404.
- 78 Jul 19. Philadelphia, PA, USA. Frontiers of biological energetics; electrons to tissues. 445093.
- 78 Jul 20. Istanbul, Turkey. Turbulent forces convection in channels and rod bundles. 437965.
- 78 Jul 23. Bandung, Indonesia. Hydrometallurgy meeting. 447800.
- 78 Jul 24. Albuquerque, NM, USA. Seminar on management, stabilisation and environmental impact of uranium mill tailings. 426151, 436901, 441026, 445205, 445238, 445260, 445262, 448759, 448794, 448814, 448818, 448822, 448836, 448851, 448855, 448863, 448868, 448896, 448910, 448916, 448940, 448941, 449987, 450002, 450007, 450017, 450054, 450076, 450131, 450138, 450150, 450151, 453027.
- 78 Jul 24. Ithaca, NY, USA. Workshop on analytical electron microscopy. 438272, 442414, 446123.
- 78 Jul 24. Newport Beach, CA, USA. Computer simulation conference. 423607.
- 78 Jul 26. Cambridge, MA, USA. Conference on computer mapping software and data bases. 446324.
- 78 Aug. Boston, MA, USA. 15. nuclear air cleaning conference. 425792, 425803, 426138, 426495, 426510, 426637, 426639, 426645, 426648, 427421, 427422, 427425, 429622, 429623, 430384, 437417, 438287, 441401, 442114, 447843.
- 78 Aug. Dubrovnik, Yugoslavia. 9. international conference on the physics of ionized gases. 427762.
- 78 Aug. Haifa, Israel. Conference on computer aided tomography and ultrasonics. 426396.
- 78 Aug. Parma, Italy. International Statistical Society. 441386.
- 78 Aug. Snowmass, CO, USA. 4. congress on isotope geology. 447803.
- 78 Aug 1. Denver, CO, USA. 27. conference on applications of x-ray analysis. 436778, 443911.
- 78 Aug 1. Johannesburg, South Africa. Conference on dynamical properties of heavy-ion reactions. 440001, 447546.
- 78 Aug 1. Toronto, Canada. Electron microscopy conference. 429822, 434308, 436677, 436792, 436798.
- 78 Aug 2. New York, NY, USA. 50. black roots in technology. 452555.
- 78 Aug 3. Warsaw, Poland. 11. international congress of the International Union of Crystallography. 454625, 456836, 456837, 456838, 456839, 456843, 456845, 456846, 456866, 456868, 456870, 456872, 456879, 456895, 456898, 456899, 456901, 456924, 456929, 456946, 456948, 456952, 457293, 458243, 458265, 458280, 458281, 458284, 458295, 458298, 458320, 458332, 458336, 458339, 458344, 458347, 458378, 458386, 458390, 458397, 458419, 458435, 458439, 458456, 458471, 458476, 458477, 459448, 459474, 459488, 459509.
- 78 Aug 7. Toronto, Canada. 6. heat transfer conference. 422301, 427085.
- 78 Aug 8. Washington, DC, USA. Seminar on material and accounting technology for integrated guards safe. 450172, 450183.
- 78 Aug 10. Washington, DC, USA. Public oversight hearings on radioactive waste management. 446180.
- 78 Aug 12. Tokyo, Japan. 19. International conference on high energy physics. 447256, 447418.
- 78 Aug 14. Copenhagen, Denmark. Danish - Israeli conference on high performance materials and processes. 440713, 440729.
- 78 Aug 14. Cracow, Poland. Conference on diffraction profile analysis and open meeting of the commission on neutron diffraction. 452572.
- 78 Aug 14. Meriden, NH, USA. Conference on photonuclear reactions. 435630.
- 78 Aug 14. Ontario, Canada. 2. workshop on inelastic ion-surface collisions. 446554.
- 78 Aug 14. San Diego, CA, USA. American Statistical Association meeting. 450140.
- 78 Aug 14. Singapore. Meeting on frontier of physics. 450973, 453760.
- 78 Aug 15. Grenoble, France. LT-15 conference. 436682.
- 78 Aug 15. San Francisco, CA, USA. 4. international conference on structural mechanics in reactor technology. 441313, 441336, 441725.
- 78 Aug 20. Frascati, Italy. Synchrotron radiation applied to biophysical, biochemical and biomedical research. 441129, 441130, 441139, 453181.
- 78 Aug 20. San Diego, CA, USA. 13. intersociety energy conversion engineering conference. 422316, 442297, 423886, 423887, 424792, 434704, 445815.
- 78 Aug 20. Tokyo, Japan. 13. congress on high-speed photography and photonics. 437886, 446904.
- 78 Aug 21. Banff, Canada. Conference on medium-energy physics. 453996.
- 78 Aug 21. Tallinn, USSR. 20. congress ampere. 436768.
- 78 Aug 21. Zurich, Switzerland. 2. world hydrogen energy conference. 440429.
- 78 Aug 22. Melbourne, Australia. Australian conference on electron spectroscopy. 456707, 456903, 459472, 459490.
- 78 Aug 22. Oak Ridge, TN, USA. Workshop on theory and application of sensitivity and uncertainty analysis. 447465, 449417, 451081.
- 78 Aug 22. Paris, France. Symposium on high pressures. 426751.
- 78 Aug 23. Aspen, CO, USA. 4. conference in clinical laboratory medicine. 451104.
- 78 Aug 23. Grenoble, France. 15. conference on low temperature physics. 434383, 434430, 435051, 435052, 435055, 436623, 436625, 436793, 436810, 440745, 444631, 447230, 448093.
- 78 Aug 23. Innsbruck, Austria. 7. international conference on plasma physics and controlled nuclear fusion research. 424459, 424503, 428083, 428170, 428171, 428198, 431536, 434523, 434556, 434667,



- 434671, 434672, 434695, 434705, 434706, 434733, 439113, 439118, 439151, 439242, 439264, 446722, 446750, 446757, 446761, 446762, 446858, 446861, 446872, 446882, 446907, 456971, 456977, 456978, 456979, 456980, 456982, 456986, 456987, 456991, 456992, 456994, 456998, 456999, 457001, 457004, 457013, 457015, 457018, 457020, 457021, 457028, 457029, 457033, 457034, 457040, 457041, 457042, 457044, 457052, 457053, 457056, 457066, 457067, 457073, 457085, 457090, 457091, 457094, 457097, 457101, 457103, 457107, 457110, 457115, 457117, 457137, 457141, 457142, 457148, 457151.
- 78 Aug 23. Tokyo, Japan.** 19. conference on high energy physics. 428583, 435138, 443449, 443450, 443451, 443475, 447387, 447408, 450987, 451015, 451036, 451047, 451050, 451053, 451054, 451062, 451066, 451067, 451078, 453882, 455740.
- 78 Aug 24. Graz, Austria.** 8. international conference on few body systems and nuclear forces. 435337, 438489, 438566, 438572, 438591, 438593, 438618, 438619, 438772, 439567, 439624, 439634, 439690, 439762, 439790, 439795, 439799, 439800, 439806, 439807, 439808, 439809, 439810, 439813, 439816, 439817, 439818, 439819, 439824, 439825, 439828, 439829, 439840, 439847, 439848, 439850, 439858, 439860, 439861, 439867, 439868, 439873, 439877, 439882, 439883, 439884, 439886, 439891, 439892, 439893, 439894, 439895, 439897, 439898, 439900, 439901, 439903, 439907, 439908, 439912, 439913, 439914, 439915, 439916, 439917, 439920, 439934, 439935, 439939, 439941, 439942, 439946, 439949, 439950, 439953, 439954, 439958, 439959, 439960, 439961, 439963, 439965, 439967, 439973, 439976, 439978, 439979, 439981, 439982, 439987, 439988, 439989, 439990, 439992, 439996, 439998, 440000, 440008, 440015, 440016, 440022, 440031, 440032, 440033, 440038, 440039, 440040, 440043, 440044, 440046, 440048, 440052, 440056, 440061, 440067, 440070, 440071, 440081, 440083, 440084, 440085, 440087, 440092, 440094, 440096, 440097, 440101, 440102, 440106, 440108, 440109, 440111, 440112, 440114, 440118, 440134, 440135, 440143, 440144, 440147, 440153, 440160, 440172, 440175, 440177, 440178, 440182, 440183, 440187, 440192, 440193, 440194, 440196, 440217, 440221, 440229, 440230, 440232, 440236, 440241, 440242, 440243, 440247, 440251, 440252, 440253, 440277, 443406, 447283, 447289, 447307.
- 78 Aug 25. Novosibirsk, USSR.** Symposium on group theoretical methods in mechanics. 427902.
- 78 Aug 27. Lake George, NY, USA.** 5. Bolton Landing conference. 436546, 436681, 440661, 444577.
- 78 Aug 28. Canberra, Australia.** Conference on nuclear interactions. 440170, 447523, 457734.
- 78 Aug 28. Dubrovnik, Yugoslavia.** 9. summer school and symposium on the physics of ionized gases. 431426, 439117, 442900, 444724, 454911.
- 78 Aug 28. Kyoto, Japan.** Conference on the applications of the Moessbauer effect. 448215, 454799, 454865.
- 78 Aug 28. San Diego, CA, USA.** 22. symposium and instrument display. 434587, 438249, 446151, 446326, 456210.
- 78 Aug 28. Toronto, Canada.** 9. meeting on air pollution modeling and its application. 445273.
- 78 Aug 30. Grenoble, France.** Conference on the electronic structure of the actinides. 436632, 436689, 444211, 444443, 444485, 444505, 444546, 447908, 448092, 448213, 454489.
- 78 Aug 30. Southampton, UK.** Conference on recombination in semiconductors. 424366.
- 78 Aug 30. Stuttgart, Germany, F.R.** Conference on finite elements in non-linear mechanics. 449216.
- 78 Aug 31. Amsterdam, Netherlands.** Mini-conference on modern trends in elastic electron scattering. 451191, 451202, 451232, 451245, 451251, 451252, 451259, 451270, 451272.
- 78 Sep. Hague, Netherlands.** 3. meeting on fundamental and practical aspects of the application of fast neutrons and other high LET particles in clinical radiotherapy. 446486.
- 78 Sep. Ontario, Canada.** Conference on group theory and applied mathematics. 457574.
- 78 Sep. Paris, France.** International conference on the nuclear fuel cycle. 452994.
- 78 Sep 1. Hiroshima, Japan.** Meeting on exotic resonances. 457430.
- 78 Sep 1. Kyoto, Japan.** Kyoto summer institute for particle physics. 453809, 453815.
- 78 Sep 1. Paris, France.** Meeting on the engineering of large tokamak experiments. 450655, 453482.
- 78 Sep 4. Berlin, Germany, F.R.** 9. annual meeting of the European Thyroid Association. 430199, 433102, 433113.
- 78 Sep 4. Budapest, Hungary.** International conference on ion beam modification of materials. 436788, 440926, 442524, 448176, 448304, 448306.
- 78 Sep 4. Dubrovnik, Yugoslavia.** International centre for heat and mass transfer. 437994.
- 78 Sep 4. Edinburgh, UK.** 14. conference on the physics of semiconductors. 434401, 434475.
- 78 Sep 4. Giessen, Germany, F.R.** Annual meeting of the GDCh-Fachgruppe Festkoerperchemie: Chemical bonding in solids. 438856, 438916, 439022, 440426, 440448, 440474, 440475, 440486, 440494, 440510, 440512, 440514, 440528, 440558.
- 78 Sep 4. Grenoble, France.** COMPUMAG conference. 453603.
- 78 Sep 4. La Boule, France.** NATO institute on ion-molecule reactions. 450366.
- 78 Sep 4. Neuherberg, Germany, F.R.** International symposium on seed protein improvement in cereals and grain legumes. 458704, 458705, 458706, 458707, 458708, 458709, 458710, 458711, 458712, 458713, 458714, 458716, 458717, 458718, 458719, 458720, 458721, 458723.
- 78 Sep 4. Padova, Italy.** Reversed field pinch workshop. 428214, 434637, 434691.
- 78 Sep 4. Padova, Italy.** 10. symposium on fusion technology. 439162, 439185, 439199, 439209, 439225, 446726, 446771, 453428.
- 78 Sep 4. Paris, France.** 5. European congress of anaesthesiology. 458939, 458946, 458962.
- 78 Sep 4. Rorschach, Switzerland.** 1. meeting on muon spin rotation. 436602, 444488.
- 78 Sep 4. St. Pierre De Chartreuse, France.** Colloque of physics of the metallic rare earths. 436779, 444480, 444556.
- 78 Sep 4. Varenna, Italy.** Diagnostics for fusion experiments. 446804.
- 78 Sep 5. Albuquerque, NM, USA.** 8. symposium on discharges and electrical insulation in vacuum. 434534, 434544, 453592.
- 78 Sep 5. Lyon, France.** Fast ion spectroscopy. 446548, 453230, 453261.
- 78 Sep 6. Chicago, IL, USA.** Fiber optics and communications exposition. 430930, 456332.
- 78 Sep 8. Lick, IN, USA.** Symposium on fifty years of radiation protection. 448613.
- 78 Sep 10. Dallas, TX, USA.** ASME conference on power generation. 427432.
- 78 Sep 10. Erlangen, Germany, F.R.** 56. annual meeting of the Deutsche Mineralogische Gesellschaft. 426052, 429937, 429942, 432907.
- 78 Sep 10. Miami, FL, USA.** American Chemical Society meeting. 440640, 441893, 450026, 450083.
- 78 Sep 10. Washington, DC, USA.** 4. conference on contamination. 436782, 441575, 450733.
- 78 Sep 11. Austin, TX, USA.** Colloquium on group theoretical methods in physics. 447351, 450267, 453834, 456606.
- 78 Sep 11. Boulder, CO, USA.** Symposium on optical materials for high power lasers. 449941, 453512.
- 78 Sep 11. Miami Beach, FL, USA.** Symposium on radioactive waste in geological storage. 453017.
- 78 Sep 11. Munich-Garching, Germany, F.R.** Conference of the International Nuclear Target Development Society. 452438.
- 78 Sep 11. Newport, RI, USA.** 15. JANNAF combustion meeting. 426747.
- 78 Sep 11. Nice, France.** Conference on defects and radiation effects in semiconductors. 448184.
- 78 Sep 11. Vienna, Austria.** 4. symposium on solute-solute-solvent interactions. 454397.
- 78 Sep 12. Essen, Germany, F.R.** Introductory practical course on clinical dosimetry and physical irradiation planning. 441465.
- 78 Sep 12. Knoxville, TN, USA.** International symposium on the environmental effects of hydraulic engineering works. 452668, 459175.
- 78 Sep 12. Los Angeles, CA, USA.** WESCON meeting. 438271, 443100.
- 78 Sep 13. Canterbury, UK.** Structure and motion in molecular liquids. 436293.
- 78 Sep 17. Washington, DC, USA.** 2. congress on nuclear medicine and biology. 449052, 452414.
- 78 Sep 18. Bloomington, IN, USA.** Conference on cyclotrons and their applications. 449297, 452593, 455698, 455700, 455704.
- 78 Sep 18. Cambridge, MA, USA.** Conference on solids and plasmas in high magnetic fields. 453918.
- 78 Sep 18. Erice, Italy.** Driven magnetic fusion reactors. 439120, 439165, 439268, 442990, 443079, 453547, 457003, 457100.
- 78 Sep 18. Essen, Germany, F.R.** 4. europysics sectional conference on atomic and molecular physics in ionized gases (ESCAPIC). 450575, 450579, 450592, 450617, 450643, 450646, 450729, 450745.
- 78 Sep 18. Gaithersburg, MD, USA.** 10. materials research symposium. 446495, 448222, 454285, 454286, 454401, 454862.
- 78 Sep 18. London, UK.** Workshop on coherence and correlation in atomic collisions. 438696.
- 78 Sep 18. London, UK.** 5. conference on industrial carbon and graphites. 440836, 440843, 440845, 440846, 440854, 440855, 440857, 440882, 440885, 440892, 440901, 440902, 440916, 440922, 440928, 449599.
- 78 Sep 18. Munich, Germany, F.R.** 6. international conference on experimental stress analysis. 426800, 448127, 448139, 448195, 448285, 449375, 449379, 449382, 449384, 449385, 449387, 449391, 449392, 449393, 449394, 449396, 449398, 449399, 449400, 449401, 449402, 449403, 449404, 449405, 449406, 449407, 449408, 449410, 449444, 449462, 449578, 449668, 449906, 449908, 449910, 449922, 449923, 449933, 449934, 449936, 449937.
- 78 Sep 18. Upton, NY, USA.** 3. symposium on neutron capture of gamma-ray spectroscopy. 435464, 435890, 437640, 440117, 440122, 440214, 440239, 443555, 443771, 447545, 447577, 447603, 447613, 447620, 447654, 447656, 449089, 451109, 451181, 454019, 454131.
- 78 Sep 19. Boston, MA, USA.** 10. electro optics laser conference. 446895, 449726, 450690.
- 78 Sep 19. Chicago, IL, USA.** Heavy ion fusion workshop. 450664, 453425, 453470, 453498, 455707, 455708, 455714, 455723, 457150.
- 78 Sep 19. Firminy, France.** Working party on stress corrosion cracking test methods. 438014.
- 78 Sep 19. La Jolla, CA, USA.** Conference on quantitative modeling of magnetospheric processes. 448447, 452030.
- 78 Sep 19. Minneapolis, MN, USA.** Engineering computer forum. 453118.
- 78 Sep 19. Wiesbaden, Germany, F.R.** 52. congress of German lawyers. 453049.
- 78 Sep 19. Williamsburg, VA, USA.** Conference on occupational health. 448893.
- 78 Sep 20. Bath, UK.** Optics '78 conference. 456551.
- 78 Sep 20. Essen, Germany, F.R.** Lecture seminar on special problems of powder metallurgy. 454830.
- 78 Sep 20. Mito, Japan.** Seminar on plant engineering. 449722, 449744.
- 78 Sep 21. Vienna, Austria.** Reaktorsicherheitsforschung und ihre Bedeutung fuer die Kernenergie. 452294.
- 78 Sep 24. Tokyo, Japan.** 2. Pacific Basin conference. 438278, 438396.
- 78 Sep 25. Hamburg, Germany, F.R.** Workshop on microscopic optical potentials. 447496.
- 78 Sep 25. Harwell, UK.** Conference on neutron physics and other



- applied purposes. 439995, 447472, 447508, 447632, 447633, 450641, 451164.
- 78 Sep 25. London, UK. IAEA Technical Committee on Regulatory Aspects of Underground Disposal of Radioactive Waste. 453053, 453055, 453057, 453058, 453059, 453060, 453061, 453062, 453071, 453073, 453074, 456436.
- 78 Sep 25. Pittsburgh, PA, USA. Applied superconductivity conference. 439145, 440716, 440947, 441605, 441606, 441608, 441611, 441612, 441613, 441615, 447216, 448154, 449233, 449239, 449308, 449357, 449369, 450644, 452986, 455592, 455735, 457022, 457061.
- 78 Sep 26. Vancouver, Canada. 9. forum for air cargo. 441626.
- 78 Sep 28. Cologne, Germany, F.R. International meeting on the quality of nuclear power plants from the American and German point of view. 455861.
- 78 Sep 29. Argonne, IL, USA. National energy issues. 455156.
- 78 Sep 30. Vienna, Austria. 4. meeting of the Joint IFRC/INDC subcommittee on atomic and molecular data for fusion. 434660.
- 78 Oct. Birmingham, UK. 2. National energy management conference. 453037.
- 78 Oct. Columbus, OH, USA. 3. symposium on polynuclear aromatic hydrocarbons. 448490.
- 78 Oct 1. Ulm, Germany, F.R. Biophysics congress. 445042, 455027, 455028, 455030, 455031, 455032, 455033, 455036, 455039, 455044, 455046, 455049, 455052, 455064, 455204, 455379, 455510.
- 78 Oct 2. Denver, CO, USA. ASNT fall conference. 437667, 449543.
- 78 Oct 2. Trieste, Italy. Recent progress in many-body theories. 451114.
- 78 Oct 2. Vienna, Austria. IAEA symposium on nuclear material safeguards. 427540, 427550, 427552, 442179, 445287, 446312, 446315, 450167, 450168, 453101, 456490, 456519.
- 78 Oct 3. Basel, Switzerland. 5. international fair and technical meetings of the nuclear industries. 427406, 437068, 441437, 450053, 452659, 452715, 455934, 458427, 459572.
- 78 Oct 3. Berlin, Germany, F.R. 42. physicists' meeting and physics exhibition. 427928, 427945, 428000, 428007, 428028, 428039, 428047, 428058, 428590, 429052, 429118, 429991, 431064, 432049, 432126.
- 78 Oct 3. Gatlinburg, TN, USA. 4. international conference on small-angle scattering of X-rays and neutrons. 434419.
- 78 Oct 3. Palo Alto, CA, USA. 2. symposium on reactor dosimetry. 449829.
- 78 Oct 3. Riga, USSR. 4. All-union conference on radiation physics and chemistry of ionic crystals. 442497, 442499, 442502, 442503, 442504, 442505, 442507, 442511, 442512, 442513, 442514, 442515, 442519, 442520, 442521, 442522, 442523, 442525, 442526, 442527, 442530, 442533, 442537, 442541, 442544, 442545, 442548, 442549, 442550, 442555, 442558, 442561, 442566, 442574, 442583, 442587, 442593, 442594, 442601, 442602, 442603, 442605, 442606, 442607, 442610, 442616, 442617, 442618, 442626, 442628, 442629, 442632, 442633, 442634, 442641, 442642, 442643, 442661, 442667, 442668, 442669, 442670, 442671, 442674, 442678, 442680, 442682, 442685, 442687, 442688, 442690, 442691, 442692, 442696, 442700, 442704, 442705, 442707, 442708, 442710, 442711, 442715, 442717, 442718, 442719, 442720, 442721, 442729, 442730, 442731, 442732, 442737, 442742, 442744, 442745, 442746, 442749, 442750, 442751, 442754, 442768, 442769, 442771, 442773, 442774, 442775, 442781, 442782, 442784, 442785, 442787, 442789, 442790, 442791, 442792, 442794, 442795, 442796, 442798, 442799, 442804, 442808, 442812, 442816, 442818, 442819, 442820, 442833, 442834, 442836, 442837, 442845, 442852, 442853, 442854, 442858, 442861, 442862, 442864, 442869, 442870, 442871, 442872, 442873, 442874, 442875, 442876, 442878, 442888, 442889, 442892, 442893, 442894, 442905, 442909, 442910, 442911, 442912, 442916, 442917, 442918, 442919, 444056, 444229, 444230, 444234, 444239, 444246, 444249, 444250, 444251, 444256, 444257, 444261, 444264, 444267, 444269, 444282, 444288, 444289, 444292, 444300, 444681, 444683, 444685, 444691, 444695, 444697, 444699, 444706, 444726, 445471, 446033, 446561, 446563, 446589, 446616, 446622, 446636, 446643, 446653, 446658, 446668, 447938, 447990, 454541.
- 78 Oct 4. Los Alamos, NM, USA. CUBE symposium abstracts. 439228, 446325, 450177, 450201.
- 78 Oct 5. Duesseldorf, Germany, F.R. 2. VDI congress on product innovation - impulses and solutions for practice. 453128.
- 78 Oct 9. Druzhba, Bulgaria. 6. conference on borons and borides. 454874.
- 78 Oct 9. Juelich, Germany, F.R. 14. annual meeting of the European Society of Radiation Biology. 441097, 441125, 441136, 452086, 455165, 458542, 458543, 458559, 458564, 458567, 458568, 458572, 458616, 458617, 458618, 458631, 458915, 458941.
- 78 Oct 9. London, UK. Symposium on the determination of radionuclides in environmental and biological materials. 425420, 425422, 425423, 425424, 425433, 425434, 425436, 425437, 425443, 425445, 425461, 425466, 425493, 426121, 426548.
- 78 Oct 9. Warrenton, VA, USA. Workshop on environmental chemistry of the actinide elements. 450068.
- 78 Oct 10. Gatlinburg, TN, USA. 22. conference on analytical chemistry in energy technology. 448749, 448902, 449123.
- 78 Oct 10. Ispra, Italy. Postaccident heat removal information exchange. 448921.
- 78 Oct 11. Wiesbaden, Germany, F.R. General meeting on welding engineering: Welding and cutting '78 - progress and quality. 426805, 451695, 452674, 452685.
- 78 Oct 15. St. Louis, MO, USA. TMS/AIME fall meeting. 451686.
- 78 Oct 15. St. Louis, MO, USA. 48. convention of the Wire Association. 439244.
- 78 Oct 16. Brussels, Belgium. ENS/ANS international topical meeting on nuclear power reactor safety. 433133, 433139, 433140, 433143, 433144, 433145, 433151, 433152, 433154, 433155, 433156, 433163, 433166, 433167, 433169, 433174, 433176, 433178, 433182, 433184, 433187, 433188, 433494, 433689, 433729, 433744, 433755, 434019, 437290, 437897, 441307, 441322, 441325, 441395, 441398, 441399, 441402, 441434, 445175, 445206, 445221, 445228, 445229, 445233, 445254, 445286, 445289, 445911, 445939, 446192, 446201, 446251, 448756, 448765, 448775, 448787, 448790, 448815, 448820, 448826, 448854, 448861, 448872, 448886, 448925, 449428, 449429, 449435, 449752, 450111, 452277, 455223, 455235, 455238, 455254, 455259, 455263, 455288, 455331, 455340, 455345, 455347, 455358, 455373, 455374, 455380, 455406, 456072, 456170, 456443, 458776, 458793, 458800, 458805, 458810, 458821, 458823, 458824, 458828, 458830, 458867, 458881, 458909, 459326, 459334, 459339, 459363, 459366.
- 78 Oct 16. Germantown, MD, USA. Alternate concepts development program meeting. 453535.
- 78 Oct 16. Lindau, Germany, F.R. Lecture meeting on principles and applications of nuclear-, radio-, and radiation chemistry. 436467, 451578, 454186, 454187, 454251, 454260, 454945, 455552, 457774, 457973, 458005, 458518.
- 78 Oct 16. Philadelphia, PA, USA. Instrument Society of America meeting. 441614, 441666.
- 78 Oct 16. San Francisco, CA, USA. Symposium on the behaviour of tritium in the environment. 436903, 448463, 452001, 452037, 452161, 452187.
- 78 Oct 17. Cambridge, MA, USA. Superconducting MHD magnet design conference. 450947, 453708.
- 78 Oct 17. Kiamesha Lake, NY, USA. 10. SAMPE conference. 448175, 451735.
- 78 Oct 18. Annapolis, MD, USA. 24. conference on bioassay, environmental and analytical chemistry. 452049.
- 78 Oct 18. Ashkhabad, USSR. 2. All-union conference on physical processes in semiconductor heterostructures. 438836, 438837, 438838, 438850, 438858, 438884, 438895, 438925, 438947, 438948, 439033, 439085, 446560, 446611, 446612, 446613, 446614, 446649, 446663, 446670, 446673, 446684, 446687, 446690, 446700, 446701, 450559.
- 78 Oct 18. Reinhardtsbrunn, German Democratic Republic. 2. symposium on biophysics of cell surface. 446516, 448471.
- 78 Oct 18. Washington, DC, USA. IEEE nuclear science symposium. 441960, 441991, 446094, 448805, 448845, 449015, 449748, 449772, 449795, 449796, 449814, 449890, 449938, 451051, 452875, 453476, 455703, 455921, 456259, 456263, 456281, 456287, 458811, 459109.
- 78 Oct 19. Cologne, Germany, F.R. 2. GRS experts' talk on nuclear power plant containments. 455213, 455220, 455262, 455264, 455300, 455370, 455381, 456049, 459206.
- 78 Oct 19. San Francisco, CA, USA. IEEE nuclear science symposium. 449868.
- 78 Oct 20. London, UK. Radiobiology work-in-progress meeting on scientific basis of radiation protection. 458662.
- 78 Oct 23. Lausanne, Switzerland. Vessel concepts for gas-cooled reactors. 449602.
- 78 Oct 23. London, UK. 7. DOE workshop on personnel neutron dosimetry. 452153.
- 78 Oct 23. Osaka, Japan. RCNP seminar on nuclear reactions. 451199.
- 78 Oct 23. Osaka, Japan. US-Japan seminar on SIMS. 447695, 451862.
- 78 Oct 24. Vail, CO, USA. Photovoltaic advanced materials review meeting. 457089.
- 78 Oct 25. Argonne, IL, USA. 3. international symposium on high energy physics with polarized beams and polarized targets. 450969, 450986, 451019, 451136, 453894, 456693.
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- 78 Oct 30. Washington, DC, USA. Symposium on future trends in computerized structural analysis and synthesis. 446323.
- 78 Nov. Washington, DC, USA. Hybride review meeting. 457135.
- 78 Nov 1. Albuquerque, NM, USA. 4. DOE statistical symposium. 449570, 452299.
- 78 Nov 4. Denver, CO, USA. Annual meeting of the American Society of Therapeutic Radiologists. 448654.
- 78 Nov 6. Denton, TX, USA. 5. conference on application of small accelerators. 446814, 446815, 446835, 449235, 450357, 450361, 450406, 451338, 452859, 453131, 455040, 455575, 457024, 459005.
- 78 Nov 6. Germantown, MD, USA. 6. water reactor safety research meeting. 448766, 448779, 448926, 448929, 455245, 455279, 455353, 455409, 456036.
- 78 Nov 6. Prague, Czechoslovakia. International symposium on water reactor fuel element fabrication with special emphasis on its effect on fuel performance. 445817.
- 78 Nov 6. Timmendorfer Strand, Germany, F.R. 6. workshop of the Rheinisch-Westfaelisches Elektrizitaetswerk A.G. (RWE) 'energy'. 453029.
- 78 Nov 8. Duesseldorf, Germany, F.R. Quality meeting: quality from the eyes of the customer. 455751.
- 78 Nov 8. Savannah, GA, USA. Southeastern meeting of the American Chemical Society. 454495, 454949.
- 78 Nov 9. Argonne, IL, USA. Meeting of research reactor fuel designers, developers and fabricators. 456222.
- 78 Nov 10. Ann Arbor, MI, USA. 20. anniversary seminar. 454598.
- 78 Nov 10. Yerevan, USSR. Meeting on thermal power plant heat rejection systems. 452304.
- 78 Nov 12. Miami, FL, USA. 71. meeting of the AIChE. 452430, 452541, 455573, 456339, 456389, 459583.
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- 78 Nov 13. Washington, DC, USA.** Symposium on ceramic machining and surface finishing. 454869.
- 78 Nov 14. Cleveland, OH, USA.** 24. conference on magnetism and magnetic materials. 448095, 448115, 448253, 448261, 454800, 454881.
- 78 Nov 14. Monterey, CA, USA.** Government microcircuit applications conference. 442106, 446171.
- 78 Nov 14. Pasadena, CA, USA.** Conference on dense plasmas. 453555.
- 78 Nov 14. Tuebingen, Germany, F.R.** 1. international symposium on mass spectrometry and combined techniques in medicine, clinical chemistry and clinical biochemistry. 422919.
- 78 Nov 16. Johannesburg, South Africa.** Symposium of Clean Air - Health and Industry. 437046.
- 78 Nov 20. Fort Collins, CO, USA.** Symposium on uranium tailings disposal. 448800.
- 78 Nov 20. Moscow, USSR.** 4. All-union conference on structural materials. 458272, 458283, 458296, 458379, 458417.
- 78 Nov 20. Upton, NY, USA.** Conference on the nuclear data of higher plutonium and americium isotope for reactor applications. 454118.
- 78 Nov 24. Duesseldorf, Germany, F.R.; Nuernberg, Germany, F.R.** Technical meeting on steam turbines and steam turbines operation. 459165, 459215, 459242, 459249, 459264, 459289.
- 78 Nov 24. Fuji, Japan.** 2. US-Japan seminar on HTGR safety technology. 449594, 455221, 455376, 455386, 456089, 456090, 456093.
- 78 Nov 26. Chicago, IL, USA.** 64. scientific assembly and annual meeting of the Radiological Society of North America. 449017.
- 78 Nov 27. San Francisco, CA, USA.** Fall DECUS U.S. symposium. 456321.
- 78 Nov 27. San Francisco, CA, USA.** 25. national vacuum symposium. 448124, 449909, 450607, 450622, 452499, 453454, 457095.
- 78 Nov 28. Boston, MA, USA.** Annual meeting of Materials Research Society. 449957, 449997, 450030, 450048, 450066, 450070, 450085, 450086, 453022, 456336, 456345, 456372, 456388, 459584.
- 78 Nov 28. Hamburg, Germany, F.R.** 3. international colloquium on welding in nuclear engineering. 453564, 455942, 455970, 456407, 456408.
- 78 Nov 28. Karlsruhe, Germany, F.R.** 6. annual colloquium of the Projekt Nukleare Sicherheit of the Kernforschungszentrum Karlsruhe G.m.b.H. 448746, 448807, 449525, 449560, 452307, 452724, 452727, 452729, 452752, 452761.
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- 78 Dec 4. Fort Lauderdale, FL, USA.** 4. MUSE meeting. 453469.
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- 78 Dec 4. Oak Ridge, TN, USA.** US/UKAEA specialists meeting on mechanical properties. 454783, 454784.
- 78 Dec 4. Washington, DC, USA.** IEEE electron devices meeting. 449942.
- 78 Dec 4. Washington, DC, USA.** 1978 annual meeting of Association for Computing Machinery. 453598.
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- 78 Dec 28. Beersheba, Israel.** Joint annual meeting of the Israel Nuclear Societies Ben Gurion University of the Negev. 443104, 443576, 443803, 443940, 444758, 444899, 445220, 445295, 445307, 445355, 445433, 445467, 445701, 445703, 445709, 445859, 445873, 4453570, 454484, 454853, 455025, 455118, 455168, 455177, 455314, 455315, 455375, 455448, 455456, 455498, 455548, 455550, 455748, 455752, 455791, 455824, 455840, 455841, 455890, 455891, 456265, 456405.
- 79 Jan 3. Bombay, India.** International conference on advances in chemical metallurgy. 454650.
- 79 Jan 25. Rossendorf, German Democratic Republic.** 6. meeting of European radioisotope producers. 452445.
- 79 Feb 7. Metro Manila, Philippines.** Geo-energy symposium sponsored by the BED(Bureau of Energy Development) and GSP(Geological Society of the Philippines). 454989.
- 79 Feb 28. Tucson, AZ, USA.** Symposium on waste management and fuel cycles 1979. 456344.
- 79 Mar 26. Ghent, Belgium.** Spring meeting of the DPG, NNV, DFS and BNV-SBP. 456728, 456743, 456753, 456790, 456797, 457494, 457498, 457570, 457573, 457578, 457582, 457595, 457598, 457599, 457689, 457690, 457691, 457692, 457694, 457695, 457698, 457700, 457710, 457711, 457715, 457716, 457719, 457721, 457723, 457725, 457728, 457729, 457731, 457732, 457737, 457739, 457740, 457741, 457743, 457745, 457746, 457747, 457748, 457749, 457752, 457753, 457761, 457762, 457763, 457764, 457765, 457766, 457768, 457769, 457770, 457778, 457780, 457781, 457782, 457783, 457784, 457785, 457787, 457788, 457791, 457792, 457795, 457798, 457799, 457804, 457810, 457812, 457813, 457814, 457816, 457818, 457819, 457820, 457822, 457823, 457824, 457825, 457826, 457828, 457829, 457830, 457835, 457837, 457840, 457841, 457842, 457845, 457846, 457848, 457852, 457853, 457854, 457855, 457858, 457862, 457865, 457866, 457867, 457868, 457873, 457875, 457876, 457880, 457882, 457884, 457895, 457899, 457900, 457902, 457906, 457908, 457909, 457912, 457913, 457914, 457918, 457921, 457924, 457925, 457926, 457928, 457930, 457931, 457933, 457935, 457936, 457945, 457946, 457947, 457954, 457955, 457956, 457959, 457963, 457969, 457971, 457975, 457977, 457982, 457983, 459466.







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- Aachen, Germany, F.R. 78 Mar 14.** 3. Aachen fluid technology colloquium. 423678, 423679, 423680.
- Aberdeen, MD, USA. 77 Sep 29.** P/M in ordinance seminar. 458242.
- Abingdon, UK. 78 Apr 3.** 3. international conference on plasma surface interactions in controlled fusion devices. 424469, 424615, 438810, 438841, 438846, 438849, 438866, 438871, 438877, 438879, 438881, 438889, 438901, 438902, 438904, 438905, 438909, 438929, 438934, 438936, 438939, 438965, 438967, 438969, 438978, 438984, 438993, 438994, 439020, 439037, 439041, 439052, 439066, 439082, 439084, 439098, 439099, 439101, 439102, 439107, 439124, 439125, 439127, 439128, 439129, 439132, 439134, 439143, 439144, 439147, 439156, 439158, 439159, 439161, 439166, 439170, 439171, 439173, 439180, 439182, 439184, 439187, 439190, 439195, 439196, 439197, 439211, 439216, 439235, 439241, 439247, 439256, 439258, 439259, 439262, 439263, 439267, 439274, 439277, 439279, 439286, 439290, 439292, 439293, 439294, 439297, 439298, 439314, 440403, 440599, 440623, 440731, 440813, 440835, 440866, 440870, 440874, 440877, 440884, 440886, 440887, 440891, 440895, 440896, 440898, 440899, 440905, 440914, 440919, 440921, 440930, 440933, 440935, 440936, 440942, 442851, 443026.
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- Adelaide, Australia. 75 Aug.** Second Australian conference on science and technology. 425771.
- Ahmedabad, India. 76 Jan 20.** Symposium on solar planetary physics. 431620, 431623, 431624, 431625, 431626, 431627, 431629, 431635, 431646, 431648, 431649, 431661, 431668, 431678, 431685, 431686, 431687, 431690, 431691, 431699, 432924, 432928, 432932, 432940, 432941, 432946, 432954, 432957.
- Ahmedabad, India. 76 Dec 27.** Nuclear physics and solid state physics symposium. 442646, 442712, 442735, 442803, 442829, 442839, 443655, 443676, 443677, 443686, 443706, 443713, 443749, 443779, 450483, 453947, 453948, 453949, 453952, 453957, 453961, 453962, 453967, 453977, 453978, 453979, 453981, 453982, 453986, 453987, 453993, 454000, 454004, 454005, 454007, 454009, 454020, 454021, 454022, 454023, 454052, 454064, 454065, 454066, 454067, 454101, 454103, 454106, 454109, 454115, 454117, 454137, 454138, 454139, 454142, 454143, 454154, 454157, 454162, 454167, 454168.
- Aiken, SC, USA. 78 May 9.** 8. conference on surface studies. 422990.
- Aix-en-Provence, France. 77 Oct 26.** 10. Congress on the control of ionizing radiation. 433961.
- Albany, N.Y., USA. 77 Jul 1.** USA-USSR seminar on ion implantation. 419554.
- Albuquerque, NM, USA. 77 May 23.** Workshop on methods for measuring radiation and around uranium mills. 436195, 436912, 436914, 436919, 436920, 436923, 436927, 436928, 436929, 436937, 436941, 436944, 436949, 436954, 436955, 436956, 436957, 436959, 436968, 436970, 437083, 437560.
- Albuquerque, NM, USA. 77 Dec 6.** Digital signal processing symposium. 456319.
- Albuquerque, NM, USA. 78 Jun 27.** JOPWOG-6/SubWOG-268 meeting. 428088.
- Albuquerque, NM, USA. 78 Jul 18.** IEEE radiation effects conference. 424097, 431008, 441882.
- Albuquerque, NM, USA. 78 Jul 24.** Seminar on management, stabilisation and environmental impact of uranium mill tailings. 426151, 436901, 441026, 445205, 445238, 445260, 445262, 448759, 448794, 448814, 448818, 448822, 448836, 448851, 448855, 448863, 448868, 448896, 448910, 448916, 448940, 448941, 449987, 450002, 450007, 450017, 450054, 450076, 450131, 450138, 450150, 450151, 453027.
- Albuquerque, NM, USA. 78 Sep 5.** 8. symposium on discharges and electrical insulation in vacuum. 434534, 434544, 453592.
- Albuquerque, NM, USA. 78 Nov 1.** 4. DOE statistical symposium. 449570, 452299.
- Alfred, NY, USA. 78 Jun 4.** Conference on quality assurance in ceramic industries. 448235.
- Alma-Ata, USSR. 73 Oct. 11.** all-union conference on chemistry of the complex compounds. 422951.
- Alma-Ata, USSR. 78 Mar 28.** 28. Conference on nuclear spectroscopy and atomic nuclear structure. 420071, 420084, 424437, 424984.
- Alta, UT, USA. 74 Jul 21.** Biological effects of <sup>224</sup>Ra and thorotrast. International symposium. 426332, 426333, 426347, 426353, 426358, 426360, 426368, 426369, 426373, 426374, 426632, 426652, 426659, 426664, 458677, 458762.
- Alushta, Ukrainian SSR. 75.** Conference on superconductivity technical application. 446764, 446784, 446785, 446787, 446851, 447214, 447219, 447221, 447223, 449224, 449226, 449227, 449228, 449231, 449291, 449292, 449327, 449330, 449338, 449346, 449366, 449367, 449373.
- Alushta, Ukrainian SSR. 75 Sep 16.** Conference on technical usage of superconductivity. 428145, 428441, 428446, 428461, 430495, 430535, 430597, 441610.
- Alushta, Ukrainian SSR. 78 May 29.** Conference on reactor materials science. 450495, 450560, 451796, 451876, 451883, 451884, 451886, 451891, 451892, 451893, 451894, 451895, 451899, 451902, 451903, 451907, 451908, 451909, 451910, 451911, 451914, 451916, 451918, 451919, 451921, 451926, 451936, 451937, 451938, 452658, 453220, 453297, 453305, 453317, 453339, 453343, 453395, 454884, 454885, 454895, 454896, 454907, 454908, 454909, 454922, 454923, 454924, 454930, 454931, 454932, 454967, 458270, 458291, 458293, 458305, 458326, 458418, 458426, 458437, 458438, 458445, 458446, 458448, 458461, 458475.
- Amsterdam, Netherlands. 78 Apr 5.** International conference on computers and optimization in analytical chemistry. 451343.
- Amsterdam, Netherlands. 78 Aug 31.** Mini-conference on modern trends in elastic electron scattering. 451191, 451202, 451232, 451245, 451251, 451252, 451259, 451270, 451272.
- Anaheim, CA, USA. 77 Nov 8.** 7. Annual meeting of the Society for Neuroscience. 458661.
- Anaheim, CA, USA. 78 Mar 12.** 175. national meeting of the American Chemical Society. 420213, 425633, 429562, 454172, 454185, 454227, 454233, 454604, 454608, 454687, 454693, 4546503, 456518, 456520, 456521.
- Anaheim, CA, USA. 78 Jun 26.** 25. meeting of the Society of Nuclear Medicine. 437150.
- Ann Arbor, MI, USA. 75 May 14.** IEEE international conference on plasma science. 446711.
- Ann Arbor, MI, USA. 75 Jun 18.** U. S. national conference on earthquake engineering. 449255.
- Ann Arbor, MI, USA. 77 Oct 18.** Workshop on polarized proton beams. 443296, 443313, 443318, 443388, 443393, 443522, 443751, 445600, 445601, 445612, 445613, 445615, 445616, 445645, 445665, 445666, 445680.
- Ann Arbor, MI, USA. 78 Jun 19.** 13. conference of the Microbeam Analysis Society. 434298.
- Ann Arbor, MI, USA. 78 Nov 10.** 20. anniversary seminar. 454598.
- Annapolis, MD, USA. 78 Oct 18.** 24. conference on bioassay, environmental and analytical chemistry. 452049.
- Arcueil, France. 77 Oct 20.** Workshop on the recent progress in the electronic equipment for radiation protection near nuclear facilities. 446036.
- Argonne, IL, USA. 76 Oct 18.** International conference on the properties of atomic defects in metals. 422035, 423245, 423246.
- Argonne, IL, USA. 77 Jun 10.** 38. AIP conference on new directions in Moessbauer spectroscopy. 434420, 434458, 434477, 435355, 435356, 435357, 435358, 435360, 435361, 435362, 435694, 435901, 436014, 436093, 436583, 436711, 436718, 436733, 436764, 436771, 436777, 438141, 438172.
- Argonne, IL, USA. 77 Sep 20.** International working group on fast reactors specialist flow induced vibration in LMFBR design. 433766.
- Argonne, IL, USA. 77 Oct.** American physical society meeting. 453795.
- Argonne, IL, USA. 77 Oct 6.** Particles and fields meeting. 442266, 442336, 443179, 443215, 443347, 443350, 443416, 443422, 443428, 443445, 443469, 443472, 443490, 443491, 443496, 443498, 443500, 443517, 443518, 443521, 443523, 443532, 443533, 443541.
- Argonne, IL, USA. 78 Mar 10.** Nucleon-nucleon interaction. 435177.
- Argonne, IL, USA. 78 Jun 5.** Faculty Institute, Inertial Confinement Fusion. 439198.
- Argonne, IL, USA. 78 Sep 29.** National energy issues. 455156.
- Argonne, IL, USA. 78 Oct 25.** 3. international symposium on high energy physics with polarized beams and polarized targets. 450969, 450986, 451019, 451136, 453894, 455693.
- Argonne, IL, USA. 78 Nov 9.** Meeting of research reactor fuel designers, developers and fabricators. 456222.
- Arlington, VA, USA. 77 Apr 26.** American Nuclear Society executive seminar on nuclear energy centers. 437335, 437336, 437406, 437412, 437518, 438361.
- Ashkhabad, USSR. 78 Oct 18.** 2. All-union conference on physical processes in semiconductor heterostructures. 438836, 438837, 438838, 438850, 438858, 438884, 438895, 438925, 438947, 438948, 439033, 439085, 446560, 446611, 446612, 446613, 446614, 446649, 446663, 446670, 446673, 446684, 446687, 446690, 446700, 446701, 450559.
- Aspen, CO, USA. 76 Jul 18.** 10. international symposium on rarefied gas dynamics. 442376, 442400, 442406, 442419, 442434, 442437, 442442, 442457, 442466, 442469, 442482, 442489, 443202, 444671, 445437, 445446.
- Aspen, CO, USA. 78 Aug 23.** 4. conference in clinical laboratory medicine. 451104.
- Atlanta, GA, USA. 76 Mar.** 7. Annual meeting of the Environmental Mutagen Society. 452124, 452165, 452341.
- Atlanta, GA, USA. 76 Oct 13.** Annual meeting of the American Society of Therapeutic Radiologists. 445027.
- Atlanta, GA, USA. 77 May 8.** AIP's workshop on insurance. 426529, 426554.
- Atlanta, GA, USA. 77 Jul 3.** 22. annual meeting of the Health Physics Society. 423725, 426381, 426647, 430508, 455095.
- Atlanta, GA, USA. 77 Nov.** ASTM meeting. 448197.
- Atlanta, GA, USA. 77 Nov 7.** Annual American Physical Society meeting. 428169.
- Atlanta, GA, USA. 77 Nov 14.** ASTM symposium on the influence of carbon, nitrogen, and residual element chemistry on the behavior of austenitic stainless steels used in construction. 451761.
- Atlanta, GA, USA. 77 Nov 27.** Symposium on thermal and hydraulic



- aspects of nuclear reactor safety. 459341.
- Atlanta, GA, USA. 77 Nov 27.** Winter annual meeting of the American Society of Mechanical Engineers. 438092, 448760, 448761, 448763, 448767, 448789, 448796, 448798, 448804, 448812, 448817, 448828, 448829, 448831, 448840, 448849, 448887, 448901, 448917, 449698, 449716.
- Atlanta, GA, USA. 77 Dec 5.** International symposium on national and international standardization of radiation dosimetry. 437566, 437568, 437573, 437574, 437577, 437578, 437580, 437581, 437590, 437593, 437596, 437636, 437637, 437638, 437639, 437641, 437643, 437644, 437646, 437647, 437649, 437650, 437651, 437652, 437653, 437654, 437656, 437657, 437658, 437659, 437660, 437661, 438144, 438173, 438198, 438206, 438225, 438235, 438238, 441565, 441570, 452456.
- Atlanta, GA, USA. 78 Jan 3.** Meetings of the World Mariculture Society. 426123.
- Atlanta, GA, USA. 78 Feb 24.** 84. AIChE national meeting. 448013.
- Atlanta, GA, USA. 78 Mar 6.** 2. librarian user group meeting. 453096.
- Atlanta, GA, USA. 78 Apr 10.** IEEE region 3 conference and exhibit. 456379.
- Augusta, GA, USA. 76 Apr 28.** 2. mineral cycling symposia on environmental chemistry and cycling processes. 454939, 454941, 454948, 454951, 454954, 454959, 454973, 454978, 454979, 454983, 455001, 455011, 455094, 455154, 455227, 455272, 458538.
- Austerlitz-Zeist, Netherlands. 78 Jun 4.** 1978 CERN School of Physics. 456611, 456641, 457370, 457380, 457561.
- Austin, TX, USA. 78 Sep 11.** Colloquium on group theoretical methods in physics. 447351, 450267, 453834, 456606.
- Bad Boll, Germany, F.R. 76 Apr 29.** Environmental policies meeting on unmastered growth. 452315, 452317.
- Bad Duerkheim, Germany, F.R. 77 May 23.** 27. scientific congress of the Bundesverband der Aerzte des Oeffentlichen Gesundheitsdienstes e.V. 430269.
- Bad Nauheim, Germany, F.R. 77 Nov 3.** Symposium on impurities in metals. 425901.
- Bad Nauheim, Germany, F.R. 78 Mar 13.** 5. conference on noise in physical systems. 445526.
- Bad Neuenahr, Germany, F.R. 78 Feb 27.** International symposium on quality assurance. 421290, 421325, 421346.
- Bad Pyrmont, Germany, F.R. 77 Sep 23.** Annual meeting of the Niedersaechsische Roentgensgesellschaft. 430419.
- Baden-Baden, Germany, F.R. 78 Feb 16.** Discussion meeting of the Deutsche Keramische Gesellschaft e.V. on high-temperature properties of ceramic materials. 420679, 420683, 420684, 420694, 448232, 454824, 454826, 454847.
- Baden-Baden, Germany, F.R. 78 Jun 8.** Colloquium on stress- and strain-induced corrosion processes. 444310.
- Baden, Austria. 77 Mar 28.** 4. research coordination meeting of the seed protein improvement programme. 437165, 437166, 437167, 437168, 437170, 437171, 437172, 437173, 437176, 437177, 437179, 437180, 437183, 437186, 437188, 437189, 437190, 437191, 437195.
- Baku, USSR. 76 Feb 3.** 26. All-union conference on nuclear spectroscopy and nuclear structure. 427608, 427733, 427754, 427977, 428510, 428512, 428546, 428547, 428643, 428644, 428649, 428650, 428655, 428656, 428657, 428660, 428662, 428664, 428666, 428667, 428670, 428671, 428673, 428675, 428677, 428678, 428679, 428680, 428681, 428682, 428683, 428684, 428685, 428686, 428690, 428691, 428692, 428693, 428694, 428697, 428698, 428704, 428718, 428720, 428721, 428723, 428724, 428725, 428726, 428727, 428730, 428731, 428732, 428733, 428736, 428737, 428739, 428741, 428743, 428744, 428745, 428750, 428751, 428752, 428753, 428757, 428760, 428761, 428762, 428765, 428766, 428767, 428769, 428771, 428772, 428773, 428774, 428775, 428776, 428777, 428779, 428780, 428782, 428786, 428787, 428788, 428792, 428793, 428794, 428795, 428796, 428804, 428806, 428807, 428808, 428809, 428813, 428814, 428815, 428818, 428819, 428822, 428823, 428824, 428827, 428830, 428831, 428835, 428836, 428837, 428840, 428842, 428843, 428845, 428846, 428847, 428848, 428851, 428852, 428854, 428855, 428858, 428859, 428860, 428861, 428862, 428864, 428865, 428871, 428872, 428876, 428877, 428878, 428884, 428890, 428893, 428894, 428897, 428902, 428903, 428905, 428907, 428908, 428909, 428914, 428916, 428917, 428921, 428923, 428924, 428925, 428933, 428935, 428936, 428937, 428939, 428940, 428941, 428942, 428943, 428944, 428949, 428951, 428952, 428953, 428954, 428955, 428956, 428960, 428961, 428968, 428969, 428970, 428973, 428975, 428976, 428979, 428980, 428981, 428982, 428987, 428988, 428989, 428990, 428995, 428996, 429000, 429005, 429006, 429007, 429008, 429009, 429010, 429011, 429014, 429015, 429016, 429019, 429020, 429021, 429023, 429024, 429025, 429030, 429031, 429032, 429041, 429043, 429044, 429045, 429047, 429048, 429049, 429050, 429055, 429056, 429058, 429059, 429066, 429068, 429069, 429070, 429071, 429075, 429077, 429079, 429080, 429096, 429097, 429099, 429100, 429101, 429102, 429104, 429105, 429107, 429108, 429109, 429110, 429112, 429114, 429115, 429116, 429117, 429120, 429127, 429128, 429129, 429131, 429137, 429139, 429147, 429151, 429154, 429156, 429158, 429159, 429160, 429162, 429166, 429167, 429168, 429169, 429173, 429174, 429176, 429177, 429179, 429180, 429181, 429182, 429188, 429192, 429193, 429196, 429197, 429198, 429204, 429205, 429206, 429207, 429208, 429209, 430541, 430542, 430863, 430864, 430866, 430868, 430869, 430870, 430872, 430875, 430876, 430878, 430899, 430901, 430913, 430922, 430923, 430935, 430944, 430967, 430968, 431099, 431125, 431134, 431142, 431300, 431301, 431323, 431324, 431349, 431351, 431360, 431365, 431421, 431423, 431424, 431425, 431443, 431464, 431494, 431741, 431846, 431847, 431848, 431856, 431858, 431862, 431864, 431867, 431868, 431869, 431870, 431872, 431874, 431875, 431876, 431877, 431882, 431902, 431903, 431905, 431919, 431935, 431937, 431939, 431945, 431946, 431955, 431956, 431957, 431961, 431968, 431991, 432001, 432005, 432007, 432008, 432015, 432017, 432018, 432019, 432021, 432022, 432023, 432024, 432025, 432027, 432029,
- 432030, 432031, 432040, 432046, 432048, 432055, 432056, 432062, 432063, 432064, 432076, 432077, 432078, 432089, 432090, 432091, 432093, 432098, 432099, 432103, 432104, 432109, 432114, 432118, 432119, 432123, 432124, 432129, 432138, 432141, 432144, 432145, 432156, 432159, 432161, 432163, 432164, 432165, 432167, 432168, 432169, 432170, 432171, 432172, 432173, 432177, 432178, 432179, 432181, 432269, 433225, 433226, 433227, 433228, 433283, 433296, 433429, 433431, 433801, 433802, 433805, 433809, 433812, 433814, 433825, 433827, 433840, 433848, 433856, 433858, 433863, 433864, 433865, 433875, 433881, 433907, 433909, 433910, 433925, 433930, 433931, 433932, 433935, 433941, 433955, 434024, 434027, 435525, 435689, 435860, 435991, 436060, 437579, 437963, 438158, 439875, 440060, 440140, 440222, 443752, 453340, 453387, 453925, 453928, 454044, 454120, 454175, 454178, 454253, 454254, 455433, 455434, 455534, 455543, 455682, 455683, 455684, 455685, 455701, 455727, 455733, 456234, 456238, 456244, 456249, 456256, 456264, 456271, 456272, 456278, 456286, 456291, 456295, 456301, 456309, 456320, 456527, 459431.
- Baku, USSR. 76 Sep 25.** 10. International school on high energy physics for young scientists. 438462, 438567, 438578, 438612, 438634, 438635, 439611, 439619, 439650, 439661, 439665, 439679, 439683, 439685, 439696, 439737, 439751, 442331, 442684, 449867.
- Baltimore, MD, USA. 78 Apr 21.** Workshop on current problems in particle physics. 419418, 424896.
- Baltimore, MD, USA. 78 May 13.** Northeast Regional Science Association meeting. 437259.
- Bandung, Indonesia. 78 Jul 23.** Hydrometallurgy meeting. 447800.
- Banff, Canada. 78 Aug 21.** Conference on medium-energy physics. 453996.
- Bangalore, India. 75 Oct 16.** Symposium on phase transformations and phase equilibria. 432313, 432528, 432740, 432742, 432746, 432751, 432756, 432757, 432759, 433647.
- Banuriani, USSR. 78.** 12. School on automation of scientific researches. 431101.
- Barnwood, UK. 78 Jan 19.** BNES Western Branch meeting. 456400.
- Basel, Switzerland. 78 Oct 3.** 5. international fair and technical meetings of the nuclear industries. 427406, 437068, 441437, 450053, 452659, 452715, 455934, 458427, 459572.
- Batavia, IL, USA. 77 Oct 20.** Conference on parity nonconservation, weak neutral currents and gauge theories. 436090, 439752, 453941.
- Bath, UK. 78 Sep 20.** Optics '78 conference. 456551.
- Bayreuth, Germany, F.R. 76 Jul 9.** University meeting for teachers in adult education. 455410.
- Beersheba, Israel. 78 Dec 28.** Joint annual meeting of the Israel Nuclear Societies Ben Gurion University of the Negev. 443104, 443576, 443803, 443940, 444758, 444899, 445220, 445295, 445307, 445355, 445433, 445467, 445701, 445703, 445709, 445859, 445873, 453570, 454484, 454853, 455025, 455118, 455168, 455177, 455314, 455315, 455375, 455448, 455456, 455498, 455548, 455550, 455748, 455752, 455791, 455824, 455840, 455841, 455890, 455891, 456265, 456405.
- Belfort, France. 77 May 11.** 16. Meeting on special steels. 432625, 432626, 432650, 432677, 432695.
- Belgrade, Yugoslavia. 77 Jan 17.** 20. Annual meeting of the Serbian Chemical Society. 447768.
- Belgrade, Yugoslavia. 77 Dec 1.** Symposium of Mechanical engineering energetic. 423592, 423790, 423791, 423838.
- Belo Horizonte, Brazil. 75 Jul 6.** 2. Latin American Conference on Physics in Medicine and Radiation Protection and 2. Symposium on Utilization of Linear Accelerators in Medicine. 448672, 448960, 448961, 448965, 448992, 449104, 449105, 449106, 449107, 449108, 449109, 449110, 449111, 449113, 449116, 449298, 449312, 449364, 449365, 452422, 455444, 455507, 455508, 455509, 455511, 455512, 455681, 455706, 455712.
- Belo Horizonte, Brazil. 75 Jul 9.** 27. Annual Meeting of the Brazilian Society for the Advancement of Science. 429336, 430181, 432261, 432431, 432517, 432529, 433095, 436229, 436277, 436278, 436279, 436343, 436398, 436399, 436400, 436401, 436411, 441284, 455043.
- Belo Horizonte, Brazil. 76 Jul 4.** 31. Annual Congress of Brazilian Association of Metals. 429849, 439398.
- Bergisch Gladbach, Germany, F.R. 77 Nov 25.** KTG special meeting of the Fachgruppe Brennelemente. 449495, 449499, 449503, 449504, 449505, 449510.
- Berkeley, CA, USA. 77 Oct 19.** 6. annual conference of the International Nuclear Target Development Society. 446459, 446698, 448002, 448009, 448063, 448069, 448077, 448084, 448170, 448189, 448263, 448267, 448290, 454568, 454584, 454633, 454636, 454873.
- Berkeley, CA, USA. 78 Jan 23.** Symposium commemorating the 25th anniversary of the discovery of elements 99 and 100. 425704, 455528.
- Berkeley, CA, USA. 78 Jul 16.** Geotechnical assessment and instrumentation needs symposium. 446215, 450031.
- Berlin, Germany, F.R. 77 Oct 31.** International symposium on radioimmunoassay and related procedures in medicine. 433110, 449042.
- Berlin, Germany, F.R. 77 Dec 5.** Congress on the development of energy demand and possibilities of supply. 421594, 438336, 438337, 438338, 438339, 438344, 438346, 438347, 438348, 438349, 438350, 438351.
- Berlin, Germany, F.R. 78 Jan 23.** Workshop of the Hahn-Meitner-Institut fuer Kernforschung Berlin G.m.b.H., Sektor Kern- und Strahlenphysik. 425050.
- Berlin, Germany, F.R. 78 Apr 3.** Chemical lecturer's meeting in combination with a ceremonial meeting of the Gesellschaft Deutscher Chemiker. 425659.
- Berlin, Germany, F.R. 78 Sep 4.** 9. annual meeting of the European Thyroid Association. 430199, 433102, 433113.
- Berlin, Germany, F.R. 78 Oct 3.** 42. physicists' meeting and physics



- exhibition. 427928, 427945, 428000, 428007, 428028, 428039, 428047, 428058, 428590, 429052, 429118, 429991, 431064, 432049, 432126.
- Bern, Switzerland. 77 Oct 7.** Swiss Physical Society autumn meeting. 431335, 431418, 431516, 431517, 431518, 431546, 431588, 431615, 433288, 433302, 433425, 433959.
- Beznau, Switzerland. 76 Sep 30.** 8. Meeting of the working group on nuclear corrosion. 425765.
- Bielefeld, Germany, F.R. 78 Jul 3.** Conference on permutation group and its applications in physics and chemistry. 450231, 450386.
- Bielsko-Biala, Poland. 78 Feb 20.** 16. Winter school. 447648, 447652.
- Birmingham, UK. 77 Jul 17.** 4. SAC conference. 444226.
- Birmingham, UK. 78 Oct. 2.** National energy management conference. 453037.
- Blacksburg, VA., USA. 77 Mar 9.** IMACS (AICA) international symposium on simulation software and numerical methods for differential equations. 423732.
- Blacksburg, VA, USA. 77 Sep 18.** Symposium on hot atom chemistry. 425653.
- Bloomington, IN, USA. 78 Sep 18.** Conference on cyclotrons and their applications. 449297, 452593, 455698, 455700, 455704.
- Boekelo, Netherlands. 78 Jun 27.** Specialist meeting. 426680.
- Bologna, Italy. 78 Apr 10.** Symposium on design, construction and operating experience of demonstration liquid metal fast breeder reactors. 423865, 438074.
- Bombay, India. 76 Mar 1.** Symposium on reactor physics. 455761, 455762, 455763, 455769, 455770, 455771, 455772, 455777, 455779, 455780, 455781, 455782, 455783, 455784, 455785, 455786, 455787, 455788, 455789, 455793, 455794, 455795, 455797, 455798, 455799, 455800, 455802, 455803, 455807, 455811, 455812, 455813, 455814, 455818, 455819, 455820, 455900, 455902, 455989, 455990, 456000, 456213.
- Bombay, India. 76 Dec 20.** Symposium on nuclear reactor instrumentation. 423799, 427583, 443857, 445276, 445537, 445539, 445541, 445798, 445813, 445814, 445888, 445889, 445899, 445940, 446131, 446134, 446135, 446136, 446137, 446138, 446147, 446149, 446150, 446157, 446158, 446159, 446161, 446162, 446163, 446164, 446293.
- Bombay, India. 77 Feb 7.** Symposium on operating experience of nuclear reactors and power plants. 445222, 445760, 445767, 445832, 445837, 445894, 445895, 445900, 445980, 446178, 446187, 446202.
- Bombay, India. 77 Dec.** National UGC symposium on theoretical chemistry. 456764.
- Bombay, India. 78 Apr 15.** IDMA Technical Committee seminar on radioimmunoassay and diagnostic reagents. 449079.
- Bombay, India. 79 Jan 3.** International conference on advances in chemical metallurgy. 454650.
- Bonn-Bad Godesberg, Germany, F.R. 77 Oct 3.** International experts' congress: Problems of nuclear energy supply - chances, risks and perspectives in a changing energy economy. 431068, 433997.
- Bonn, Germany, F.R. 78 Mar 14.** 18. symposium on archaeometry and archaeological prospection. 425642, 440566.
- Bonn, Germany, F.R. 78 May 4.** 59. meeting of the Deutsche Roentgengesellschaft - Gesellschaft fuer Medizinische Radiologie, Strahlenbiologie und Nuklearmedizin e.V. 421032, 441490, 452367, 456478.
- Boston, MA, USA. 77 Apr 29.** 5. international conference on experimental meson spectroscopy. 428602, 443292, 443298, 443331, 443354, 443387, 443424, 443443, 443479, 443483, 443488, 443492, 443497, 443515, 443526, 443549.
- Boston, MA, USA. 77 Sep.** Annual meeting of the American Roentgen Ray Society. 445424.
- Boston, MA, USA. 77 Nov 8.** 24. national vacuum symposium of the American Vacuum Society. 436815.
- Boston, MA, USA. 78 Apr 26.** 5. meeting of the NOBCCHE. 434317.
- Boston, MA, USA. 78 Aug.** 15. nuclear air cleaning conference. 425792, 425803, 426138, 426495, 426510, 426637, 426639, 426645, 426648, 427421, 427422, 427425, 429622, 429623, 430384, 437417, 438287, 441401, 442114, 447843.
- Boston, MA, USA. 78 Sep 19.** 10. electro optics laser conference. 446895, 449726, 450690.
- Boston, MA, USA. 78 Nov 28.** Annual meeting of Materials Research Society. 449957, 449997, 450030, 450048, 450066, 450070, 450085, 450086, 453022, 456336, 456345, 456372, 456388, 459584.
- Boulder, CO, USA. 78 Jun 5.** 4. biennial Rocky Mountain meeting. 425469.
- Boulder, CO, USA. 78 Sep 11.** Symposium on optical materials for high power lasers. 449941, 453512.
- Bournemouth, UK. 77 Oct 24.** International conference on water chemistry of nuclear reactor systems. 421444, 421488.
- Brasilia, Brazil. 75 Jul 9.** 27. Annual Meeting of the Brazilian Society for the Advancement of Science. 427833, 429351, 429405, 431319, 431410, 431411, 432195, 432228, 432229, 432276, 432300, 432301, 432320, 432390, 432419, 432432, 432471, 432472, 432473, 432505, 432589.
- Brasilia, Brazil. 76 Jul 7.** 28. Annual Meeting of the Brazilian Society for the Advancement of Science. 421818, 421819, 422849, 422850, 422851, 422885, 422886, 422887, 422888, 422889, 422890, 422891, 422892, 422893, 422894, 422895, 422896, 422897, 422898.
- Brasilia, Brazil. 77 Jul 6.** 29. Annual Meeting of the Brazilian Society for the Advancement of Science. 427609, 427658, 427690, 427704, 427715, 427716, 427851, 427894, 427903, 427917, 427918, 427923, 427925, 427940, 427944, 427953, 427978, 427985, 427986, 427991, 428003, 428011, 428023, 428025, 428059, 428093, 428124, 428130, 428153, 428176, 428192, 428216, 428288, 428297, 428298, 428307, 428308, 428309, 428379, 428380, 428405, 428480, 428532, 428619, 428623, 428624, 428640, 428658, 428754, 428764, 428816, 428873, 428885, 428888, 428946, 428962, 429762, 429872, 429911, 429924, 430015, 430016, 430047, 430533, 430851, 430853, 430855, 430890, 430891, 430906, 430909, 430927, 430932, 430987, 430988, 431007, 431190, 431248, 431249, 431278, 431280, 431313, 431354, 431355, 431363, 431364, 431372, 431373, 431386, 431393, 431432, 431448, 431451, 431458, 431462, 431471, 431475, 431476, 431478, 431491, 431506, 431514, 431532, 431575, 431576, 431602, 431604, 431612, 431721, 431751, 431850, 431852, 431861, 431893, 431895, 431921, 431924, 431942, 431950, 431953, 431960, 431964, 431965, 431966, 431970, 431972, 432004, 432009, 432028, 432036, 432054, 432068, 432071, 432079, 432176, 432233, 432706, 432758, 432763, 432766, 432824, 432828, 433063, 433080, 433816, 433927, 435659, 457424, 458537.
- Bratislava, Czechoslovakia. 77 Sep 3.** Metal materials with high mechanical and physical properties. 420507, 420740.
- Bratislava, Czechoslovakia. 77 Sep 14.** "Soft magnetic materials 3" conference. 436042.
- Bratislava, Czechoslovakia. 77 Dec 6.** 1. Czechoslovak symposium on radioimmunoassay. 445126, 445127, 445128, 445130, 445131, 445134, 445135, 445137, 445138, 445139, 445140, 445141, 445142, 445143, 445144, 445148, 445149, 445151, 445153, 445156, 445157, 445158, 445159, 445162, 445163, 445164, 445165, 446100, 448739.
- Braunschweig, Germany, F.R. 78 Apr 13.** VDE technical meeting on technical experts: Decision aid for jurisdiction; state authorities, and industry. 421616, 441410, 450149.
- Bressanone, Italy. 77 Sep.** Italian Association of inorganic chemistry meeting. 432526.
- Brighton, UK. 78 Jul 3.** 3. conference on rapid quenching. 436769.
- Brno, Czechoslovakia. 76 Sep 7.** 9. national conference on poultry physiology. 448567, 448593.
- Brno, Czechoslovakia. 76 Oct 13.** 2. seminar on diffusion and thermodynamics of metals and alloys. 442770, 442913, 444719.
- Brno, Czechoslovakia. 77 Jun 7.** Nondestructive testing in the building industry. 421188, 421194, 421286.
- Brussels, Belgium. 76 Nov 16.** 2. Seminar on information and training on radiation protection for Trade Union Representatives from the nine Member States of the European Community. 433146.
- Brussels, Belgium. 77 Apr 27.** Meeting of the working group on the decontamination of sewages in nuclear power plants. 427410.
- Brussels, Belgium. 78 May.** 6. symposium on microdosimetry. 428636.
- Brussels, Belgium. 78 May 16.** International conference on regulating nuclear energy. 421615, 421618, 421619, 421620, 421626, 421630, 421631, 421632, 421633, 421634, 421637, 421642, 421659, 421660, 421663, 421674, 421676, 421677, 427526, 431076, 431084, 438388.
- Brussels, Belgium. 78 Oct 16.** ENS/ANS international topical meeting on nuclear power reactor safety. 433133, 433139, 433140, 433143, 433144, 433145, 433151, 433152, 433154, 433155, 433156, 433163, 433166, 433167, 433169, 433174, 433176, 433178, 433182, 433184, 433187, 433188, 433494, 433689, 433729, 433744, 433755, 434019, 437290, 437897, 441307, 441322, 441325, 441395, 441398, 441399, 441402, 441434, 445175, 445206, 445221, 445228, 445229, 445233, 445254, 445286, 445289, 445911, 445939, 446192, 446201, 446251, 448756, 448765, 448775, 448787, 448790, 448815, 448820, 448826, 448854, 448861, 448872, 448886, 448925, 449428, 449429, 449435, 449752, 450111, 452277, 455223, 455235, 455238, 455254, 455259, 455263, 455288, 455331, 455340, 455345, 455347, 455358, 455373, 455374, 455380, 455406, 456072, 456170, 456443, 458776, 458793, 458800, 458805, 458810, 458821, 458823, 458824, 458828, 458830, 458867, 458881, 458909, 459326, 459334, 459339, 459363, 459366.
- Budapest, Hungary. 77 Apr 13.** 7. international symposium on the biological characterization of human tumours. 420925.
- Budapest, Hungary. 77 Jul 4.** European conference on particle physics. 435135, 435230, 447371.
- Budapest, Hungary. 78 May 25.** 9. congress of the Ungarische Roentgengesellschaft. 452356.
- Budapest, Hungary. 78 Sep 4.** International conference on ion beam modification of materials. 436788, 440926, 442524, 448176, 448304, 448306.
- Buenos Aires, Argentina. 77 Aug 29.** Regional seminar on the application of environmental impact analysis to the nuclear power industry. 445180, 445181, 445186, 445187, 445188, 445193, 445194, 445199, 445200, 445208, 445217, 445219, 445223, 445259, 445266, 446107, 446286, 446287, 448816, 448819.
- Buffalo, NY, USA. 78 Jun 20.** 13. pulse power modulator symposium. 426776, 428090, 434586, 452623.
- Cadarache, France. 77 Apr 6.** 2. Workshop on gases in strong rotation. 437689, 459023, 459024, 459027, 459030, 459031, 459033, 459034, 459036, 459037, 459038, 459040, 459042, 459043, 459045, 459047, 459048, 459049, 459050, 459058.
- Cairo, Egypt. 77 Oct 10.** Consultants meeting on radiation processing. 441594.
- Calcutta, India. 77 Sep 14.** International symposium on nuclear physics at cyclotron energies. 442357.
- Calcutta, India. 77 Dec 10.** 1. annual conference of the Association of Medical Physicists of India. 432847, 433201, 433835.
- Cambridge, MA, USA. 78 Jul 26.** Conference on computer mapping software and data bases. 446324.
- Cambridge, MA, USA. 78 Sep 18.** Conference on solids and plasmas in high magnetic fields. 453918.
- Cambridge, MA, USA. 78 Oct 17.** Superconducting MHD magnet design conference. 450947, 453708.
- Cambridge, UK. 78 Jun 27.** IAEA meeting on the use of nuclear radiation for the elucidation of chemical bonding. 444083.
- Canada. 78.** Canadian Electrical Association's Engineering and Operating Division meetings. 427104, 427109, 427484.
- Canberra, Australia. 78 Aug 28.** Conference on nuclear interactions. 440170, 447523, 457734.
- Cannes, France. 76 Sep 6.** 8. world conference on nondestructive testing. 437888.
- Cannes, France. 78 Jul 3.** 11. symposium on rarefied gas dynamics. 434650, 450415, 450416.



- Canterbury, UK. 78 Sep 13. Structure and motion in molecular liquids. 436293.
- Cape Town, South Africa. 77 Jan 26. 1. South African conference on carcinoma of the oesophagus. 458975, 458985, 458987.
- Cape Town, South Africa. 78 Apr. Symposia on trace element analytical techniques. 442825.
- Cargese, Italy. 77 Jul. Cargese summer school. 456555.
- Carmel, CA, USA. 78 Jun. 4. conference on the pneumatic transport of solids in pipes. 425801.
- Chantilly, France. 77 Oct 17. 5. Annual meeting of the groupe d'Etudes des Retrovirus. 433106, 458747.
- Chicago, IL, USA. 73 Nov 25. 59. scientific assembly and annual meeting of the Radiological Society of North America. 426705.
- Chicago, IL, USA. 76 Nov 14. 62. scientific assembly and annual meeting of the Radiological Society of North America. 441515, 445019.
- Chicago, IL, USA. 77 Apr 18. 39. annual meeting of the American Power Conference. 424497, 425794, 426032, 426990, 427054, 427067, 427095, 427191, 427451, 427489, 427491, 427501, 427508, 427514, 427515, 427516, 427558, 430719.
- Chicago, IL, USA. 77 Apr 23. 79. annual meeting of American Ceramic Society. 425788.
- Chicago, IL, USA. 77 Jun 20. Annual meeting of the Society of Nuclear Medicine. 426419.
- Chicago, IL, USA. 77 Aug 29. American Chemical Society meeting. 440287.
- Chicago, IL, USA. 77 Oct 24. Annual fall meeting of the Metallurgical Society of the American Institute of Mining, Metallurgical and Petroleum Engineers including materials science symposium. 440810.
- Chicago, IL, USA. 77 Nov 27. 63. scientific assembly and annual meeting of the Radiological Society of North America. 426248, 426285, 426287, 426288, 426313, 426387, 426395, 426406, 426420, 426427, 445377, 445394.
- Chicago, IL, USA. 78 Mar 10. Faculty engineering conference. 437262.
- Chicago, IL, USA. 78 May 17. Cryogenic Society of America meeting. 424512, 424794.
- Chicago, IL, USA. 78 Sep 6. Fiber optics and communications exposition. 430930, 456332.
- Chicago, IL, USA. 78 Sep 19. Heavy ion fusion workshop. 450664, 453425, 453470, 453498, 455707, 455708, 455714, 455723, 457150.
- Chicago, IL, USA. 78 Nov 26. 64. scientific assembly and annual meeting of the Radiological Society of North America. 449017.
- Cincinnati, OH, USA. 76 May 4. 78. annual meeting of the American Ceramic Society. 458431.
- Cincinnati, OH, USA. 78 Jun 27. Institute of Nuclear Materials Management meeting. 423037, 424049, 424050, 424057, 424058, 427393, 427401, 427541, 427546, 427547, 427548, 427554, 431094, 431095, 434016, 434018, 437734.
- Cleveland, OH, USA. 78 Nov 14. 24. conference on magnetism and magnetic materials. 448095, 448115, 448253, 448261, 454800, 454881.
- Cocoa Beach, FL, USA. 75 Apr 9. 12. space congress. 444825.
- College Park, MD, USA. 78 May 2. Symposium on cooling tower environment. 455355.
- Cologne, Germany, F.R. 76 Dec 9. 2. colloquium air pathway 1. 421112.
- Cologne, Germany, F.R. 78 Feb 22. KTG seminar on the safety of reprocessing plants. 448032.
- Cologne, Germany, F.R. 78 Jun 21. 4. Cologneer symposium on cerebral and coronary vascular disorders and infarcts. 449016.
- Cologne, Germany, F.R. 78 Sep 28. International meeting on the quality of nuclear power plants from the American and German point of view. 455861.
- Cologne, Germany, F.R. 78 Oct 19. 2. GRS experts' talk on nuclear power plant containments. 455213, 455220, 455262, 455264, 455300, 455370, 455381, 456049, 459206.
- Colorado Springs, CO, USA. 78 Oct 30. APS plasma physics meeting. 449855, 453493.
- Columbia, MO, USA. 77 May 25. Conference on electron tunneling. 435072.
- Columbia, MO, USA. 77 Jun 7. 11. annual conference on trace substances in environmental health. 422873, 422876.
- Columbia, MO, USA. 77 Oct 10. 3. international conference on nuclear methods in environmental and energy research. 426379, 447673, 447677, 447693, 447699, 447701, 447705, 447707, 447712, 447713, 447714, 447716, 447722, 447723, 447724, 447740, 447742, 447743, 447751, 447753, 447763, 447765, 447766, 447775, 447776, 447779, 447780, 447784, 447785, 447787, 447790, 447794, 448355, 448410, 448413, 448414, 448426, 448697, 448825, 448883, 449569, 449846, 451295, 451300, 451350, 452863, 454258, 455137, 458039.
- Columbia, MO, USA. 78 Jun 5. 12. conference on trace substances. 437109.
- Columbus, OH, USA. 77 Sep 7. Electrical transport and optical properties of inhomogeneous media conference. 442859, 443289, 444359, 444450.
- Columbus, OH, USA. 78 Oct. 3. symposium on polynuclear aromatic hydrocarbons. 448490.
- Copenhagen, Denmark. 77 Aug 30. VGB congress on power plants and VGB annual general meeting. 448943, 449273, 449409, 449489, 449524, 449533, 449555, 449565, 449568, 450016, 450088, 450089.
- Copenhagen, Denmark. 78 Aug 14. Danish - Israeli conference on high performance materials and processes. 440713, 440729.
- Coral Gables, FL, USA. 77 Jan 16. Conference of the Orbis Scientiae Center for Theoretical Studies. 446385, 446386, 446400, 446416, 447882.
- Coral Gables, FL, USA. 78 Jan 15. Orbis scientiae conference. 424142, 442335, 451012, 455697.
- Corfu, Greece. 77 Sep 24. NATO Advanced Study Institute on high pressure chemistry. 458053.
- Corning, NY, USA. 77 Oct 12. Symposium on lithium needs and resources. 439192.
- Coventry, UK. 78 Apr 4. Conference on computers in fatigue testing - SEE Co '78. 423244.
- Cracow, Poland. 78 Aug 14. Conference on diffraction profile analysis and open meeting of the commission on neutron diffraction. 452572.
- Culham, UK. 78 Apr 3. 3. conference on plasma surface interaction in controlled fusion devices. 422324, 429756.
- Culham, UK. 78 Jun 26. Ion source workshop. 422302, 453459.
- Dakar, Senegal. 77 Oct 17. Advisory group meeting on the use of induced mutations for resistance of crop plants to insects. 441256, 441258, 441259, 441261, 441262, 441263, 441264, 441265, 441266, 445111.
- Dallas, TX, USA. 77 Apr 25. American Society of Civil Engineers spring convention. 426606.
- Dallas, TX, USA. 78 Sep 10. ASME conference on power generation. 427432.
- Darmstadt, Germany, F.R. 77 Mar 10. Meeting on gases in metals. 447726.
- Darmstadt, Germany, F.R. 78 Mar 7. Symposium on relativistic heavy ion research. 442966, 443044, 443110, 443608, 443624, 443645, 443646, 443651, 443652, 443662, 443663, 443674, 443680, 443703, 443704, 443716, 443717, 443741, 443744, 443772, 443776, 443782, 444923, 444926, 445589, 445619, 445624, 445634, 445646.
- Darmstadt, Germany, F.R. 78 May 7. Symposium on relativistic heavy-ion research. 422318, 447510, 452596.
- Davos, Switzerland. 77 May 23. International symposium on microchemical techniques 1977. 447767, 447788, 454215, 454235, 454247.
- Denton, TX, USA. 78 Nov 6. 5. conference on application of small accelerators. 446814, 446815, 446835, 449235, 450357, 450361, 450406, 451338, 452859, 453131, 455040, 455575, 457024, 459005.
- Denver, CO, USA. 77 Jun 19. Conference on U.S. options for long term energy supply. 424470, 424496, 424571, 424574, 424597.
- Denver, CO, USA. 77 Aug. 26. annual conference on applications of x-ray analysis. 425476.
- Denver, CO, USA. 77 Nov 3. Annual meeting of the American Society Therapeutic Radiologists. 448637.
- Denver, CO, USA. 78 Feb 26. 107. AIME meeting. 436694.
- Denver, CO, USA. 78 May 2. 7. TI-MIX symposium. 422875.
- Denver, CO, USA. 78 Aug 1. 27. conference on applications of x-ray analysis. 436778, 443911.
- Denver, CO, USA. 78 Oct 2. ASNT fall conference. 437667, 449543.
- Denver, CO, USA. 78 Nov 4. Annual meeting of the American Society of Therapeutic Radiologists. 448654.
- Detroit, MI, USA. 77 Nov 7. 4. FACSS. 443850.
- Detroit, MI, USA. 78 May 6. Meeting of the American Ceramic Society. 424006, 437345, 438331.
- Dogashima, Japan. 78 Oct 30. 6. INS summer school on nuclear physics. 451154.
- Donetsk, Ukrainian SSR. 77 Sep. All-union conference on physics of magnetic phenomena. 442536, 443267, 444466, 444475, 444548, 444602, 444616.
- Dresden, German Democratic Republic. 77 Oct 25. 9. meeting on power plant engineering. 458773, 459377.
- Dresden, German Democratic Republic. 78 Jun 27. 22. conference of the European Organization for Quality Control. 455743.
- Druzhba, Bulgaria. 78 Oct 9. 6. conference on borons and borides. 454874.
- Dubna, USSR. 75 Sep 23. International school-seminar on reactions of heavy ions with nuclei and synthesis of new elements. 434321, 435453, 435524, 435546, 435589, 435618, 435652, 435665, 435668, 435670, 435828, 435904, 435910, 435916, 435919, 435926, 435939, 436000, 436011, 436078, 436413, 436423, 437751, 437797, 437866, 438603, 440025.
- Dubna, USSR. 76 Jun 15. International conference on selected topics in nuclear structure. 424962, 424963, 424965, 424966, 424968, 424969, 424972, 424974, 424975, 424976, 424977, 424979, 424981, 424982, 424983, 424988, 424989, 424991, 424992, 424993, 424997, 424998, 424999, 425000, 425001, 425002, 425003, 425004, 425005, 425007, 425010, 425013, 425015, 425016, 425018, 425022, 425023, 425026, 425028, 425031, 425032, 425033, 425035, 425042, 425044, 425048, 425049, 425051, 425052, 425054, 425056, 425060, 425065, 425068, 425069, 425070, 425072, 425073, 425074, 425076, 425077, 425079, 425082, 425084, 425085, 425088, 425091, 425092, 425093, 425096, 425097, 425098, 425100, 425101, 425102, 425103, 425107, 425109, 425113, 425116, 425117, 425120, 425121, 425123, 425125, 425127, 425130, 425131, 425134, 425135, 425138, 425140, 425142, 425143, 425144, 425150, 425154, 425155, 425156, 425157, 425158, 425160, 425161, 425165, 425166, 425168, 425170, 425171, 425172, 425173, 425175, 425177, 425178, 425185, 425186, 425188, 425197, 425198, 425199, 425207, 425209, 425211, 425216, 425219, 425222, 425228, 425237, 425239, 425243, 425248, 425249, 425253, 425264, 425275, 425276, 425283, 425284, 425291, 425295, 425296, 425298, 425300, 425301, 425303, 425304, 425305, 425306, 425314, 425330, 425337, 425342, 425344, 425350, 425355, 425356, 425357, 425358, 425359, 425370, 425374, 425381, 425385, 425388, 425392, 425408, 427300, 428919, 429195, 443625, 443642, 443709, 454043, 454056.
- Dubna, USSR. 76 Oct 5. 5. all-union conference on charged particle accelerators. 421150, 423735.
- Dubna, USSR. 77 Jun 7. International symposium on meson chemistry and mesomolecular processes in matter. 442365, 442369, 442374, 442379, 442380, 442381, 442385, 442397, 442398, 442430, 442433, 442439, 442463, 442485, 442496, 442546, 442547, 442589, 442591, 442598, 442611, 442612, 442613, 442614, 442615, 442638, 442639, 442762, 442807, 442841, 442915, 443754, 446473, 446482, 446499, 446538, 446605, 446620, 446671.



- Dubna, USSR. 78.** International conference on technique of proportional and drift chambers. 449899.
- Dubrovnik, Yugoslavia. 78 Aug. 9.** international conference on the physics of ionized gases. 427762.
- Dubrovnik, Yugoslavia. 78 Aug 28.** 9. summer school and symposium on the physics of ionized gases. 431426, 439117, 442900, 444724, 454911.
- Dubrovnik, Yugoslavia. 78 Sep 4.** International centre for heat and mass transfer. 437994.
- Duesseldorf, Germany, F.R. 77 May 17.** International conference of the European Federation of Corrosion's working party 'Corrosion by hot gases and combustion products'. 440627, 440632.
- Duesseldorf, Germany, F.R. 77 Nov 10.** Ironworks day. 420501.
- Duesseldorf, Germany, F.R.; Chicago, Ill. 77 Nov 14.** International conference on new developments in immunoassays. 458938, 458940, 458942, 458943, 458950, 458958, 458966, 458967, 458971, 458978, 458982.
- Duesseldorf, Germany, F.R. 77 Nov 23.** German congress for industrial safety and occupational medicine with international exhibition. 421154.
- Duesseldorf, Germany, F.R.; Stuttgart, Germany, F.R. 77 Dec 2.** Technical meeting on cooling tower operation. 444855.
- Duesseldorf, Germany, F.R. 78 Oct 5. 2.** VDI congress on product innovation - impulses and solutions for practice. 453128.
- Duesseldorf, Germany, F.R. 78 Nov 8.** Quality meeting: quality from the eyes of the customer. 455751.
- Duesseldorf, Germany, F.R.; Nuernberg, Germany, F.R. 78 Nov 24.** Technical meeting on steam turbines and steam turbines operation. 459165, 459215, 459242, 459249, 459264, 459289.
- Durham, UK. 77 Jul 4.** International conference on rare earths and actinides. 446467, 446535, 446569, 446578, 446583, 446601, 446608, 446629, 446637, 446642, 446648, 446650, 446651, 446662, 446674, 446678, 446692, 448064, 448098, 448107, 448117, 448134, 448135, 448138, 448143, 448147, 448148, 448179, 448186, 448245, 450435, 450436, 450437, 450441, 450454, 450455, 450456, 450459, 450463, 450471, 450472, 450479, 450488, 450489, 450505, 450522, 450525, 450526, 450532, 450535, 450539, 450545, 450552, 450553, 450554, 450557, 450561.
- Edinburgh, UK. 77 Jul 7.** Meeting on radiation cytogenetics. 426174, 426178, 426179, 426180, 426184, 426185, 426189, 426190, 426195, 426197, 426203, 426205, 426207, 426209, 426210, 426211, 426212, 426218, 426283, 426289, 426292, 426305, 426309, 426311, 426633, 426660, 427383.
- Edinburgh, UK. 77 Jul 11. 2.** international conference on environmental mutagens. 420804, 420830, 420848, 420858, 420870, 420900.
- Edinburgh, UK. 78 Sep 4. 14.** conference on the physics of semiconductors. 434401, 434475.
- Elbrus, USSR. 77 Jun 18.** International conference on neutrino physics and neutrino astrophysics. 447450.
- Elliot Lake, Canada. 76 Oct 4.** NEA specialist meeting on personal dosimetry and area monitoring suitable for radon and daughter products. 426144, 426147, 426148, 426149, 426154, 426160, 426163, 426165, 426166, 426246, 426284, 426290, 426295, 426631, 426642, 426649, 426651, 426657, 426662, 426670, 426671, 426672, 427270, 427271, 427294, 427306, 427342, 427356, 427370.
- Erice-Trapani, Italy. 76 Sep 21.** International school of fusion reactor technology. 419607, 419609, 419617, 419623, 419627, 419635, 419636, 419640, 419646, 419655, 419662, 419675, 419686, 419692, 419704, 419705, 419861, 419864, 421094, 421475, 422344.
- Erice, Italy. 75 Sep.** Workshop of the Ettore Majorana Center for Scientific Culture. 442240, 442305, 443321, 443323, 443345, 443355, 443362, 443396, 443398, 443399, 443400, 443402, 443444.
- Erice, Italy. 76 Sep 1.** First session of the interdisciplinary seminars on 'tachyons and related topics'. 438458, 438468, 438469, 438484, 438486, 438494, 438501, 438504, 438511, 438516, 438522, 438542, 438543, 438556, 438584, 438597, 438610, 438614, 438622, 438627, 438632, 438633, 438642, 438643, 438646, 438647, 438650, 438653, 438674.
- Erice, Italy. 76 Sep 2.** The mesonic interface between nuclear structure and particle physics. 457374, 457423, 457533, 457546, 457564, 457568, 457569, 457584, 457639, 457653.
- Erice, Italy. 77 Jul 9.** International school of astrophysics. 422346, 450898.
- Erice, Italy. 77 Aug 24. 3.** course of the International School of Relativistic Astrophysics on general relativistic effects in Physics and astrophysics: Experiments and theory. 419425.
- Erice, Italy. 78 Jun 5.** Workshop on interacting boson model. 428867.
- Erice, Italy. 78 Sep 18.** Driven magnetic fusion reactors. 439120, 439165, 439268, 442990, 443079, 453547, 457003, 457100.
- Erlangen, Germany, F.R. 77 Nov 21.** Kraftwerk-Union seminar 'Materials technology in nuclear power plants (LWR)'. 454769.
- Erlangen, Germany, F.R. 78 Sep 10. 56.** annual meeting of the Deutsche Mineralogische Gesellschaft. 426052, 429937, 429942, 432907.
- Essen, Germany, F.R. 77 Nov 15.** HDT meeting 800(S)-77 on statistical methods and their application in engineering construction. 450194.
- Essen, Germany, F.R. 78 Jun 6.** Meeting on coal and nuclear energy. Nuclear power and modern technologies of coal utilization. 456104.
- Essen, Germany, F.R. 78 Sep 12.** Introductory practical course on clinical dosimetry and physical irradiation planning. 441465.
- Essen, Germany, F.R. 78 Sep 18. 4.** europsychics sectional conference on atomic and molecular physics in ionized gases (ESCAPIC). 450575, 450579, 450592, 450617, 450643, 450646, 450729, 450745.
- Essen, Germany, F.R. 78 Sep 20.** Lecture seminar on special problems of powder metallurgy. 454830.
- Estes Park, CO, USA. 78 Jul 17. 6.** pyrotechnics seminar. 437718.
- Evanston, IL, USA. 78 Jun 12.** NSF site characterization workshop. 437670.
- Firminy, France. 78 Sep 19.** Working party on stress corrosion cracking test methods. 438014.
- Flaine, France. 77 Mar 6. 12.** Rencontre de Moriond. 419888, 435327, 435336, 435352.
- Florence, Italy. 76 Aug 30. 7.** international mass spectrometry conference. 450334, 450335, 450337, 450339, 450340, 450356, 450362, 450367, 450368, 450378, 450380, 450394, 450398, 450399, 450401, 450403, 450418, 450422, 450424, 451283, 451286, 451291, 451293, 451297, 451299, 451302, 451306, 451312, 451314, 451316, 451318, 451319, 451321, 451330, 451332, 451336, 451337, 451339, 451340, 451346, 451347, 451355, 451357, 451358, 451364, 451365, 451366, 451369, 451383, 451389, 451391, 451392, 451395, 451396, 451406, 451407, 451430, 451433, 451434, 451435, 451448, 451472, 451496, 451500, 451522, 451569, 451575, 452518, 452977.
- Florence, Italy. 77 Jun 7.** Conference on physics of medium-light nuclei. 435461.
- Florence, Italy. 77 Oct 2.** Nuclear Inter Jura '77. 438387.
- Florence, Italy. 78 May 9.** International magnetism conference. 426789.
- Florianopolis, Brazil. 77 Dec. 4.** Brazilian Congress of Mechanical Engineering. 429684.
- Fort Collins, CO, USA. 78 Nov 20.** Symposium on uranium tailings disposal. 448800.
- Fort Lauderdale, FL, USA 77 Nov 7.** International scientific forum on an acceptable nuclear future for the world. 431063.
- Fort Lauderdale, FL, USA. 78 Dec 4. 4.** MUSE meeting. 453469.
- Frankfurt am Main, Germany, F.R. 76 Nov 22. 1.** colloquium aquatic pathway 1. 421111.
- Frascati, Italy. 77 May 24. 12.** ESLAB symposium on recent advances in gamma-ray astronomy. 438166.
- Frascati, Italy. 78 Jun 29.** Wiggler meeting. 437828.
- Frascati, Italy. 78 Aug 20.** Synchrotron radiation applied to biophysical, biochemical and biomedical research. 441129, 441130, 441139, 453181.
- Freising-Weihenstephan, Germany, F.R. 77 Jul 25. 3.** international meeting on trace elements metabolism in man and animals (TEMA 3). 441216.
- Freudenstadt, Germany, F.R. 78 Mar 6.** 1978 Arbeitsgemeinschaft Magnetismus Conference. 450439, 450520, 450527, 450528, 450936, 451667, 451677, 451723, 451746, 451750, 451771, 451817, 451873, 452939, 454720.
- Fuji, Japan. 78 Nov 24. 2.** US-Japan seminar on HTGR safety technology. 449594, 455221, 455376, 455386, 456089, 456090, 456093.
- Gaithersburg, MD, USA. 77 Dec 5.** Plasma heating requirements workshop. 443095, 443102, 446717, 446738, 446774, 446806, 446808, 446855, 446860, 446874, 446877, 446897.
- Gaithersburg, MD, USA. 78 Jun 7. 1.** symposium on ultrasonic materials characterization. 425817, 425849, 436534, 436553, 452645.
- Gaithersburg, MD, USA. 78 Sep 18. 10.** materials research symposium. 446495, 448222, 454285, 454286, 454401, 454862.
- Gatlinburg, TN, USA. 76 Oct 5.** Symposium on dynamics of transuranics in terrestrial and aquatic environments. 420780, 420929, 420968.
- Gatlinburg, TN, USA. 77 Sep 19.** Reactor noise - SMORN II. 427039.
- Gatlinburg, TN, USA. 77 Sep 19. 2.** Specialists' meeting on reactor noise (SMORN-2). 433707, 433779.
- Gatlinburg, TN, USA. 77 Sep 29.** ERDA-information exchange meeting for thermal energy storage program. 438039.
- Gatlinburg, TN, USA. 77 Oct 3. 4.** international conference on small-angle scattering of X-rays and neutrons. 434386, 434398, 434411, 434412, 434423, 434445, 434450, 434465, 434468, 434469, 434476, 434480, 434484, 434488, 434491, 435050, 435069, 435671, 436592, 436794, 436802, 436806, 438145, 438146, 438150, 438208, 438220, 438221.
- Gatlinburg, TN, USA. 77 Oct 4. 21.** conference on analytical chemistry in energy technology. 454176, 456385.
- Gatlinburg, TN, USA. 78 Apr 9.** Topical meeting on advances in reactor physics. 423753, 423754, 423755, 423756, 423757, 423758, 423759, 423760, 423761, 423762, 423763, 423764, 423765, 423766, 423780, 423812, 423813, 423830, 423843, 423846, 423852, 423853, 423858, 423859, 423860, 423861, 423862, 423863, 423864, 423873, 423874, 423875.
- Gatlinburg, TN, USA. 78 Apr 26.** Controlled fusion theory conference. 434541.
- Gatlinburg, TN, USA. 78 Oct 3. 4.** international conference on small-angle scattering of X-rays and neutrons. 434419.
- Gatlinburg, TN, USA. 78 Oct 10. 22.** conference on analytical chemistry in energy technology. 448749, 448902, 449123.
- Gaussig, German Democratic Republic. 77 Nov 21. 7.** Symposium on interactions of fast neutrons with nuclei. 431883, 431900, 431901, 431904.
- Geel, Belgium. 77 Dec 5.** Special meeting on neutron data of structural materials for fast reactors. 432045, 432121, 432154.
- Gelendzhik, USSR; Kiev, Ukrainian SSR. 76 Nov. 10.** School on automation of scientific research; and 1. All-union conference on automation of scientific research in nuclear physics. 430861.
- Geneva, Switzerland. 76 Sep 6.** International Astronomical Union Symposium No. 75 on star formation. 457225, 457227, 457231, 457238, 457240, 457269, 457275, 457289.
- Geneva, Switzerland. 76 Nov 29.** Conference on nuclear power plants and their safety. 433147.
- Geneva, Switzerland. 77 Sep 12.** WHO meeting of a scientific group on the long-term effects of radium and thorium in man. 458671.
- Germantown, MD, USA. 78 Oct 16.** Alternate concepts development program meeting. 453535.



- Germantown, MD, USA. 78 Nov 6.** 6. water reactor safety research meeting. 448766, 448779, 448926, 448929, 455245, 455279, 455353, 455409, 456036.
- Ghent, Belgium. 79 Mar 26.** Spring meeting of the DPG, NN, DFS and BNV-SBP. 456728, 456743, 456753, 456790, 456797, 457494, 457498, 457570, 457573, 457578, 457582, 457595, 457598, 457599, 457689, 457690, 457691, 457692, 457694, 457695, 457698, 457700, 457710, 457711, 457715, 457716, 457719, 457721, 457723, 457725, 457728, 457729, 457731, 457732, 457737, 457739, 457740, 457741, 457743, 457745, 457746, 457747, 457748, 457749, 457752, 457753, 457761, 457762, 457763, 457764, 457765, 457766, 457768, 457769, 457770, 457778, 457780, 457781, 457782, 457783, 457784, 457785, 457787, 457788, 457791, 457792, 457795, 457798, 457799, 457804, 457810, 457812, 457813, 457814, 457816, 457818, 457819, 457820, 457822, 457823, 457824, 457825, 457826, 457828, 457829, 457830, 457835, 457837, 457840, 457841, 457842, 457845, 457846, 457848, 457852, 457853, 457854, 457855, 457858, 457862, 457865, 457866, 457867, 457868, 457873, 457875, 457876, 457880, 457882, 457884, 457895, 457899, 457900, 457902, 457906, 457908, 457909, 457912, 457913, 457914, 457918, 457921, 457924, 457925, 457926, 457928, 457930, 457931, 457933, 457935, 457936, 457945, 457946, 457947, 457954, 457955, 457956, 457959, 457963, 457969, 457971, 457975, 457977, 457982, 457983, 459466.
- Giessen, Germany, F.R. 78 Sep 4.** Annual meeting of the GDCh-Fachgruppe Festkoerperchemie: Chemical bonding in solids. 438856, 438916, 439022, 440426, 440448, 440474, 440475, 440486, 440494, 440510, 440512, 440514, 440528, 440558.
- Gottwaldov, Czechoslovakia. 77 Apr 26.** 13. annual meeting of the Czechoslovak Society for Microbiology. 420847, 420853, 420854, 420863.
- Graz, Austria. 78 Mar 29.** International workshop-thinkshop on emerging concepts in advanced nuclear energy systems analysis. 419664, 419670, 421162, 421166, 421391, 421393, 421394, 422297, 422377, 424539, 424540.
- Graz, Austria. 78 Aug 24.** 8. international conference on few body systems and nuclear forces. 433337, 438489, 438566, 438572, 438591, 438593, 438618, 438619, 438772, 439567, 439624, 439634, 439690, 439762, 439790, 439795, 439799, 439800, 439806, 439807, 439808, 439809, 439810, 439813, 439816, 439817, 439818, 439819, 439824, 439825, 439828, 439829, 439840, 439847, 439848, 439850, 439858, 439860, 439861, 439867, 439868, 439873, 439877, 439882, 439883, 439884, 439886, 439891, 439892, 439893, 439894, 439895, 439897, 439898, 439900, 439901, 439903, 439907, 439908, 439912, 439913, 439914, 439915, 439916, 439917, 439920, 439934, 439935, 439939, 439941, 439942, 439946, 439949, 439950, 439953, 439954, 439958, 439959, 439960, 439961, 439963, 439965, 439967, 439973, 439976, 439978, 439979, 439981, 439982, 439987, 439988, 439989, 439990, 439992, 439996, 439998, 440000, 440008, 440015, 440016, 440022, 440031, 440032, 440033, 440038, 440039, 440040, 440043, 440044, 440046, 440048, 440052, 440056, 440061, 440067, 440070, 440071, 440081, 440083, 440084, 440085, 440087, 440092, 440094, 440096, 440097, 440101, 440102, 440106, 440108, 440109, 440111, 440112, 440114, 440118, 440134, 440135, 440143, 440144, 440147, 440153, 440160, 440172, 440175, 440177, 440178, 440182, 440183, 440187, 440192, 440193, 440194, 440196, 440217, 440221, 440229, 440230, 440232, 440236, 440241, 440242, 440243, 440247, 440251, 440252, 440253, 440277, 443406, 447283, 447289, 447307.
- Greenbelt, MD, USA. 78 Jun 1.** Conference on current problems in stellar pulsation instabilities. 434795, 434913.
- Grenoble, France. 76 Aug 25.** 16. General assembly of international astronomical union. 428387.
- Grenoble, France. 77 Oct 10.** Workshop on fundamental physics experiments with reactor neutrons and neutrinos. 443336, 443394, 443395, 443417, 443473, 443520, 443547, 443556, 443558, 443559, 443560, 443563, 443564, 443566, 443567, 443577, 443578, 443579, 443581, 443582, 443583, 443584, 443585, 443721, 443738, 443745, 443753, 447461.
- Grenoble, France. 77 Nov 10.** Meeting of the Association des Physiologistes. 433086, 433089, 437126.
- Grenoble, France. 77 Nov 16.** S.E.A. symposium on the future of research reactors. 433739, 433741, 433763, 433772, 433792, 438016.
- Grenoble, France. 78 Jul 3.** Conference on controlled fusion and plasma physics. 422235, 422255.
- Grenoble, France. 78 Jul 3.** Symposium on heating in toroidal plasmas. 422303, 422304, 422307, 424484, 424557, 443011.
- Grenoble, France. 78 Aug 15.** LT-15 conference. 436682.
- Grenoble, France. 78 Aug 23.** 15. conference on low temperature physics. 434383, 434430, 435051, 435052, 435055, 436623, 436625, 436793, 436810, 440745, 444631, 447230, 448093.
- Grenoble, France. 78 Aug 30.** Conference on the electronic structure of the actinides. 436632, 436689, 444211, 444443, 444485, 444505, 444546, 447908, 448092, 448213, 454489.
- Grenoble, France. 78 Sep 4.** COMPUMAG conference. 453603.
- Groznyj, USSR. 77 May 18.** Regional scientific-technical seminar. 436845, 436866, 436872, 436877, 436898.
- Guildford, UK. 78 Jan 3.** US energy policy: its impact on Western Europe. 453036, 453043.
- Gwalior, India. 78 Feb 14.** 5. Indian Association for Radiation Protection conference on radiation protection. 422657, 422669, 422670, 423205, 423206, 423264, 423291, 423377, 423378, 423379, 423407, 423408, 423409, 423410, 423411, 423533, 423534, 423596, 423603, 423604, 423605, 423606, 423615, 423616, 423617, 423618, 423619, 423620, 423621, 423622, 423623, 423624, 423625, 423650, 423651, 423793, 423911, 423912, 423913, 423964, 424036, 424042, 426268, 426361, 426634, 426635, 427266, 427469.
- Hague, Netherlands. 78 Sep. 3.** meeting on fundamental and practical aspects of the application of fast neutrons and other high LET particles in clinical radiotherapy. 446486.
- Haifa, Israel. 77 Dec 4.** Joint annual meeting of the Israel Nuclear Societies Technion - Israel Institute of Technology Department of Nuclear Engineering. 421004, 421308, 421385, 446249, 446254.
- Haifa, Israel. 78 Aug.** Conference on computer aided tomography and ultrasonics. 426396.
- Hakone, Japan. 77 Sep 2.** Symposium on macroscopic features of heavy-ion collisions and pre-equilibrium processes. 436059.
- Hakone, Japan. 77 Sep 5.** International symposium on physics at ultralow temperatures. 453725.
- Halifax, N.S., Canada. 77 Apr 4.** Canadian national energy forum. 421603.
- Halle, German Democratic Republic. 77 Sep 19.** 2. international symposium on prostaglandins and cardiovascular system. 458658, 458668, 458673, 458964, 458973, 458974.
- Hamburg, Germany, F.R. 77 Aug 25.** International symposium on lepton and photon interactions at high energies. 419925, 419927, 419935, 419939, 419945, 419947, 419957, 419958, 419959, 419960, 419964, 419965, 419966, 419967, 419970, 419972, 419973, 419976, 419978, 419979, 419981, 419982, 419983, 419984, 419986, 419987, 419988, 419990, 419992, 419994, 419995, 419996, 419997, 419998, 420001, 420002, 420003, 420005, 420006, 420007, 421251, 421267, 421272, 424933, 433446.
- Hamburg, Germany, F.R. 77 Nov 13.** Bergedorfer Gespraechskreis zu Fragen der freien industriellen Gesellschaft. 58. meeting. 421605.
- Hamburg, Germany, F.R. 77 Dec 5.** Symposium on the safety of nuclear ships. 421097, 421114, 421120, 421122, 421124, 421491, 421492, 421493, 421494, 421495, 421496, 421497, 421498, 421499, 421500, 421501, 421502, 421503, 421504, 421505, 421506, 421507, 421508, 421509, 421510, 421511, 421512, 421664, 421665, 421666, 421667, 421668, 421669, 426598, 426620, 427239, 427240, 427241, 427242, 427243, 427244, 427245, 427246, 427247, 427248, 427250, 427251, 427252, 427253, 427254, 427255, 427256, 427257, 427258, 427259, 427260, 427519, 427520, 427521, 427522, 427523, 427524, 427525, 438118.
- Hamburg, Germany, F.R. 78 Feb 24.** Scientific meeting of the Norddeutsche Roentgensgesellschaft e.V. 452351.
- Hamburg, Germany, F.R. 78 May 7.** 49. annual meeting of the Deutsche Gesellschaft fuer HNO-Heilkunde, Kopf- und Hals-Chirurgie. 448979.
- Hamburg, Germany, F.R. 78 May 29.** 5. international salt symposium. 429941.
- Hamburg, Germany, F.R. 78 Sep 25.** Workshop on microscopic optical potentials. 447496.
- Hamburg, Germany, F.R. 78 Nov 28.** 3. international colloquium on welding in nuclear engineering. 453564, 455942, 455970, 456407, 456408.
- Hannover, Germany, F.R. 78 Apr 4.** Reactor congress. 420488, 420494, 421410, 421445, 421592, 421593, 423032, 424010, 433782, 433978, 441688, 441852, 450107.
- Hannover, Germany, F.R. 78 Apr 19.** Systems exhibition 'Energy' within the context of the Hannover Fair. 430738.
- Harrogate, UK. 78 May 9.** 4. international conference on advances in welding processes. 444349, 444403.
- Harwell, UK. 78 Jun 19.** IAEA specialists' meeting on equations of state of materials of relevance to the analysis of hypothetical fast breeder reactor accidents. 447805.
- Harwell, UK. 78 Sep 25.** Conference on neutron physics and other applied purposes. 439995, 447472, 447508, 447632, 447633, 450641, 451164.
- Heidelberg, Germany, F.R. 78 Mar 13.** DPG spring meeting and advanced training meeting of the Fachausschuss Kernphysik, Sektion A: Nuclear physics. 420097.
- Heidelberg, Germany, F.R. 78 Mar 13.** Meeting on nuclear and high energy physics. 457730.
- Helsingør, Denmark. 76 Aug 23.** 4. international conference on positron annihilation. 450447.
- Helsingør, Denmark. 78 Jun 15.** Danish Physical Society spring meeting. 424200, 424201, 424215, 424216, 424246, 424298, 424328, 424333, 424337, 424392, 424432, 424493, 424542, 424554, 424575, 424579, 424609, 424810, 424813, 424818, 424820, 424824, 424827, 425834, 425858, 425871, 425895, 425920, 425958, 425983, 425993.
- Hilton Head, SC, USA. 78 May 24.** Meeting on picosecond phenomena. 424560, 437865, 450673.
- Hiroshima, Japan. 78 Sep 1.** Meeting on exotic resonances. 457430.
- Hirschegg, Austria. 78 Jan 16.** 6. international workshop on gross properties of nuclei and nuclear excitations. 428879.
- Houston, TX, USA. 77 Jul 19.** International Metallographic Society annual meeting. 454690.
- Houston, TX, USA. 78 Mar. 9.** lunar science conference. 422431, 423286, 424690, 428330.
- Hrazany, Czechoslovakia. 78 Jun 19.** IAA '78 Conference on instrumental activation analysis. 436125, 436144, 436160, 436162, 436165, 436168, 436175, 436176, 436177, 436184, 436185, 436187, 436216, 436222, 436225, 437676, 437677, 438138, 438149, 438162, 438163, 438164, 438181, 438182, 438192, 438193, 438211, 438228, 438260.
- Hruša Skala, Czechoslovakia. 77 Apr 25.** 14. international symposium on laboratory animals. 437211.
- Hvar, Yugoslavia. 77 May 30.** International conference on resonances in heavy ion reactions. 424961, 424971, 424980, 424995, 425011, 425017, 425024, 425034, 425058, 425066, 425081, 425099, 425106, 425115, 425132, 425149, 425200, 425201, 425202, 425212, 425221, 425227, 425229, 425230, 425234, 425238, 425257, 425270, 425285, 425323, 425325, 425361, 425365, 425376, 425399.
- Hyannis, MA, USA. 77 Sep 26.** Joint fall meeting of the Basic Science and Nuclear Divisions of the American Ceramic Society. 454832.
- Hyderabad, India. 77 Nov 15.** Symposium on Archaean geochemistry: the origin and evolution of Archaean continental crust. 451998,



- 458479, 458480, 458485, 458490, 458506.
- Innsbruck, Austria. 78. 13.** ESLAB symposium on advances in magnetospheric physics with GEOS-1 and ISEE-1 and 2. 452026, 452044, 452064.
- Innsbruck, Austria. 78 May 29.** Symposium on solar-terrestrial physics. 441042.
- Innsbruck, Austria. 78 Aug 23.** 7. international conference on plasma physics and controlled nuclear fusion research. 424459, 424503, 428083, 428170, 428171, 428198, 431536, 434523, 434556, 434667, 434671, 434672, 434695, 434705, 434706, 434733, 439113, 439118, 439151, 439242, 439264, 446722, 446750, 446757, 446761, 446762, 446858, 446861, 446872, 446882, 446907, 456971, 456977, 456978, 456979, 456980, 456982, 456986, 456987, 456991, 456992, 456994, 456998, 456999, 457001, 457004, 457013, 457015, 457018, 457020, 457021, 457028, 457029, 457033, 457034, 457040, 457041, 457042, 457044, 457052, 457053, 457056, 457066, 457067, 457073, 457085, 457090, 457091, 457094, 457097, 457101, 457103, 457107, 457110, 457115, 457117, 457137, 457141, 457142, 457148, 457151.
- Irvine, CA, USA. 77 Jul 18.** 13. biennial conference of the American Carbon Society. 423211.
- Ispira, Italy. 77 Apr 16.** 1. Technical meeting on the nuclear transmutation of actinides. 449966, 449969, 449970, 449972, 449974, 449975, 449977, 449979, 449985, 449986, 449988, 449990, 449992, 449993, 449995, 450000, 450001, 450004, 450005, 450009, 450013, 450019, 450020, 450021, 450023, 450025, 451220, 452996, 452999, 453001, 453002, 453003, 453010.
- Ispira, Italy. 77 May 23.** Workshop on risk analysis and geologic modelling. 438302.
- Ispira, Italy. 78 Oct 10.** Postaccident heat removal information exchange. 448921.
- Istanbul, Turkey. 77 Aug 1.** NATO Advanced Study Institute on nonlinear equations in physics and mathematics. 450228.
- Istanbul, Turkey. 78 Jul 20.** Turbulent forces convection in channels and rod bundles. 437965.
- Ithaca, NY, USA. 77 Oct 3.** 2. international topical conference. 419625.
- Ithaca, NY, USA. 78 Jul 24.** Workshop on analytical electron microscopy. 438272, 442414, 446123.
- Jerusalem, Israel. 78 Apr 16.** Advances in vacuum science and technology. Selected proceedings of the 5. Israeli vacuum congress. 456773, 458381, 459560.
- Jerusalem, Israel. 78 Apr 17.** 1978 Annual Meeting of the Israel Physical Society. 442241, 442372, 442399, 442401, 442455, 442679, 442838, 442936, 442985, 442998, 443008, 443103, 443140, 443166, 443230, 443370, 443504, 443647, 443785, 444462, 445459, 453229, 453231, 453244, 453262, 453361, 453444, 453610, 453636, 453691, 453883, 453908, 454001, 454002, 454040, 454082, 455470, 455506, 455596, 456800, 457010.
- Johannesburg, South Africa. 78 Aug 1.** Conference on dynamical properties of heavy-ion reactions. 440001, 447546.
- Johannesburg, South Africa. 78 Nov 16.** Symposium of Clean Air - Health and Industry. 437046.
- Johnson, VT, USA. 78 Jul.** Conference on effluent and environmental radiation surveillance. 426120.
- Johnson, VT, USA. 78 Jul 9.** Conference of the American Society for Testing Materials. 423985, 425417.
- Juelich, Germany, F.R. 75 Oct 2.** International conference on molecular- and microdistribution of radioisotopes and biological consequences. 420407, 420806, 420808, 420812, 420818, 420831, 420833, 420902, 420937, 420941, 420942, 420944, 420945, 420946, 420951, 420952, 420953, 420958, 420959, 420961, 420962, 420965, 420966, 420970, 420976, 420977, 420979, 420983, 420986, 420987, 420989, 420993, 420994.
- Juelich, Germany, F.R. 78 Jun 12.** International conference on vibration in adsorbed layers. 450512, 450523, 450536, 450556.
- Juelich, Germany, F.R. 78 Oct 9.** 14. annual meeting of the European Society of Radiation Biology. 441097, 441125, 441136, 452086, 455165, 458542, 458543, 458559, 458564, 458567, 458568, 458572, 458616, 458617, 458618, 458631, 458915, 458941.
- Kansas City, MO, USA. 78 May.** Metal deformation modeling: stress relaxation of aluminum. 424514.
- Kansas City, MO, USA. 78 May 21.** Symposium on stress relaxation testing for improved material and product reliability. 436704.
- Karlovy Vary, Czechoslovakia. 77 Mar 28.** 4. Symposium on study into irradiated fuel reprocessing. 425428, 425430, 425431, 425442, 425453, 425454, 425459, 425468, 425477, 425478, 425479, 425491, 425496, 425498, 425501, 425584, 426945, 426953, 426956, 426965, 427061, 427305, 427308, 427309, 427363, 427380, 427386.
- Karlovy Vary, Czechoslovakia. 77 May 17.** 5. international symposium on nuclear medicine. 436435, 436444, 437131, 437138, 437156, 437210, 437213, 437215, 437218, 437224, 437228, 437565, 437575, 437588.
- Karlsruhe, Germany, F.R. 77 Aug 27.** 29. therapy congress and 29. pharmaceuticals exhibition. 426456.
- Karlsruhe, Germany, F.R. 77 Sep 20.** 41. physicists' meeting. 451604.
- Karlsruhe, Germany, F.R. 77 Oct 13.** Information meeting on questions concerning nuclear energy. 445065, 445918, 445921, 445925, 445937.
- Karlsruhe, Germany, F.R. 77 Oct 26.** Meeting on aerosols in natural science, medicine and technology - measurement techniques and technical application. 420184.
- Karlsruhe, Germany, F.R. 77 Nov 22.** Radioactive effluents from nuclear fuel reprocessing plants seminar. 427413.
- Karlsruhe, Germany, F.R. 78 Apr 5.** 9. annual meeting of the Siemens Prozessrechner Anwenderkreis 1. 441764.
- Karlsruhe, Germany, F.R. 78 Nov 28.** 6. annual colloquium of the Projekt Nukleare Sicherheit of the Kernforschungszentrum Karlsruhe G.m.b.H. 448746, 448807, 449525, 449560, 452307, 452724, 452727, 452729, 452752, 452761.
- Kazan, USSR. 76 Jun. 5.** All-union symposium on spectroscopy of crystals, activated by rare earths. 427850.
- Keswick, UK. 78 May 9.** Conference on vibration in nuclear plant. 423831.
- Keswick, UK. 78 May 12.** British nuclear energy society international conference vibration in nuclear plant. 438032.
- Key Biscayne, FL, USA. 78 May 30.** 1. symposium on acoustical holography. 444535.
- Kharkov, Ukrainian SSR. 75.** 6. All-union conference on physical methods of pure metal production and study of their properties. 436111, 436224, 436268, 436541, 436542, 436548, 436550, 436575, 436581, 436584, 436601, 436618, 436634, 436635, 436636, 436648, 436655, 436692, 436709, 436713, 436715, 436723, 438270, 440683, 444115, 444586, 458251.
- Kharkov, Ukrainian SSR. 76.** 4. all-union conference on interaction of atomic particles with solids. 419521, 419524.
- Kharkov, Ukrainian SSR. 77.** Kharkov Physico-Technical Institute summary conference on nuclear physics and elementary particle physics. 435419, 435469, 435570, 435829, 435841, 435856, 435868, 435885, 435954, 435979, 436556, 436994, 437029, 437037, 437753, 437843, 438155, 438210, 438419, 449812.
- Kharkov, Ukrainian SSR. 77 Jun 2.** 5. All-union conference on linear accelerators. 421247.
- Kharkov, Ukrainian SSR. 77 Sep 22.** 2. Conference on high-temperature plasma diagnostics. 419718, 439095.
- Kiamasha Lake, NY, USA. 78 Oct 17.** 10. SAMPE conference. 448175, 451735.
- Kiev, Ukrainian SSR. 75 Jun 9.** 3. all-union conference on neutron physics. 419632, 420121, 420134.
- Kiev, Ukrainian SSR. 75 Oct 2.** Seminar on forecast of materials strength and elements of machines of high resource. 451668.
- Kiev, Ukrainian SSR. 77 Apr 11.** 2. consultants' meeting of nuclear reaction data centers. 424078.
- Kiev, Ukrainian SSR. 77 Apr 18.** 4. All-union conference on neutron physics. 420102, 420140, 420158, 428089, 428629, 428642, 428746, 428821, 428825, 428826, 428828, 428834, 428839, 428880, 428881, 428928, 429034, 429057, 429152, 430429, 430517, 430518, 430519, 430523, 430527, 430532, 430565, 430566, 430731, 430761, 430843, 430854, 430865, 430871, 430873, 430880, 430883, 430884, 430885, 430897, 430902, 430917, 430925, 430931, 430939, 430959, 430983, 430995, 431117, 433501, 433518, 433524, 433784, 433836, 433882, 439792, 439793, 439794, 439801, 439827, 439838, 439856, 439859, 439923, 439944, 439951, 439956, 439971, 439972, 439997, 440049, 440050, 440054, 440059, 440065, 440068, 440073, 440075, 440077, 440088, 440089, 440095, 440099, 440104, 440105, 440115, 440116, 440124, 440125, 440150, 440152, 440155, 440161, 440180, 440200, 440205, 440220, 440223, 440237, 440249, 440274, 440275, 440285, 441902, 442013, 442061, 442064, 443781, 447562, 447584, 451160, 451178.
- Kiev, Ukrainian SSR. 77 Nov. 6.** All-union conference on physics of surface phenomena in semiconductors. 438949, 438959, 438968, 438970, 438971, 438985, 438990, 438997, 439003, 439008, 439013, 439025, 439067, 440482, 442689.
- Knoxville, TN, USA. 77 Sep 7.** 3. power plant dynamics, control and testing symposium. 449422, 449432, 449494, 449497, 449498, 449500, 449501, 449502, 449512, 449577, 449616, 449693.
- Knoxville, TN, USA. 77 Oct 25.** 7. Symposium on engineering problems of fusion research. 424577, 431519, 434546, 434763.
- Knoxville, TN, USA. 78 Sep 12.** International symposium on the environmental effects of hydraulic engineering works. 452668, 459175.
- Konstanz, Germany, F.R. 78 May 4.** 77. general meeting of the Deutsche Bunsengesellschaft fuer Physikalische Chemie e.V. (Bunsen meeting '78). 434400.
- Kosice, Czechoslovakia. 77 Mar 21.** Symposium on state and prospects of scintillation detector development. 426700, 427282, 427286, 427290, 427304, 427324, 427325, 427326, 427330, 427343, 427344, 427354, 427355, 427362, 427364, 427369, 427371, 427382, 427389, 427396.
- Kosice, Czechoslovakia. 77 Jun 13.** 27. pharmacological days. 433000, 433064, 433071, 433076, 433081, 433083, 433087, 433088.
- Kruzhberk, Czechoslovakia. 76 Oct 13.** Symposium of hematologists from the CSSR, the GDR and Poland. 455464.
- Kyoto, Japan. 77 Mar 14.** Meeting on nuclear safety problems. 445515.
- Kyoto, Japan. 77 Nov 17.** 1. meeting on ferroelectric materials and their applications. 427946, 428031, 428050.
- Kyoto, Japan. 78 May 14.** 23. international congress of ophthalmology. 420838, 420910, 420936, 426359, 426424.
- Kyoto, Japan. 78 Aug 28.** Conference on the applications of the Moessbauer effect. 448215, 454799, 454865.
- Kyoto, Japan. 78 Sep 1.** Kyoto summer institute for particle physics. 453809, 453815.
- La Boule, France. 78 Sep 4.** NATO institute on ion-molecule reactions. 450366.
- La Jolla, CA, USA. 77 Dec 27.** Workshop on non-linear dynamics. 453142, 453182.
- La Jolla, CA, USA. 78 Sep 19.** Conference on quantitative modeling of magnetospheric processes. 448447, 452030.
- La Toussuire, France. 77 Feb 28.** 4. Biennial session of nuclear physics. 425383, 425384.
- Laguna Beach, CA, USA. 78 May 22.** 3. conference on collective methods of acceleration. 423740, 449356.
- Lahore, Pakistan. 76 Mar.** International Conference in Mechanical Engineering with main emphasis on energy. 421075, 421596, 421597.
- Lake Arrowhead, CA, USA. 77 Jan 31.** Symposium on nitro metabolism in plants. 426099.
- Lake George, NY, USA. 78 Aug 27.** 5. Bolton Landing conference. 436546, 436681, 440661, 444577.
- Las Vegas, NV, USA. 77 Mar 2.** NAEP Pu program report meeting.



- 436859, 444737, 444743, 444762, 444763, 444779, 444786, 444830, 444843, 444847, 444882, 444954, 445053, 445070, 445071, 445076, 445083, 445084, 445085.
- Las Vegas, NV, USA. 77 Apr 24.** Annual meeting of the American Radium Society. 448644.
- Las Vegas, NV, USA. 78 May 7.** 5. symposium on packaging and transportation of radioactive materials. 421244, 423709, 423710, 423714, 423715, 423724, 423729, 424053, 424054, 424055, 426752, 426766, 427733, 425243.
- Lausanne, Switzerland. 77 Oct 5.** INCO power conference 1977. 425779, 425976, 427052, 427053, 427096, 427121.
- Lausanne, Switzerland. 78 Oct 23.** Vessel concepts for gas-cooled reactors. 449602.
- Leipzig, German Democratic Republic. 77 Sep 11.** International conference on operator algebras, ideals, and their applications in theoretical physics. 434101.
- Leningrad, USSR. 76 Sep 25.** 8. international seminar on active processes on the Sun and solar neutrino problem. 419793, 453578, 453608, 453609, 453628, 453629, 453630, 453634, 453640, 453645, 453649, 453652, 453655, 453656, 453669, 453677, 453684, 453699, 453764, 455014, 455021, 455609, 455614, 456262, 456270.
- Leningrad, USSR. 77 Feb 1.** All-union conference on modern theory of atoms and atomic spectra. 427763.
- Leoben, Austria. 77 Feb 16.** Joint meeting of the GDM's and BVOE's Lagerstaetenausschuesse in uranium ore deposits and their economic significance. 426080, 429950, 432902.
- Lerum, Sweden. 76 Jun 11.** Nobel symposium on nonlinear effects in plasmas. 439257, 442928, 442941, 442945, 442950, 442958, 442963, 442964, 442968, 442972, 442984, 442996, 443015, 443022, 443028, 443057, 443076, 443092, 443105, 443108, 443113, 443114, 443120, 443122, 443129, 443131.
- Les Arcs/Bourg-Saint-Maurice, France. 78 Jan 23.** Seminar on thin film analysis and characterization methods. 450445, 450476, 450484, 450499, 451304, 451305, 451307, 451372.
- Les Arcs, France. 78 Mar 12.** 13. high energy hadronic interactions sessions. 428479, 433519, 439732, 443412, 447301.
- Les Arcs, France. 78 Mar 12.** 13. meeting of Moriond. 419912.
- Les Houches, France. 76 Jul 5.** 29. Les Houches summer school of theoretical physics. 457337, 457340, 457353, 457359, 457405, 457412, 457440, 457485.
- Les Houches, France. 78 Mar.** Les Houches School on solitons, instantons, turbulence. 419901.
- Les Houches, France. 78 Mar.** Les Houches Winter Advanced Study Institute. 456564, 456576, 456580, 456590, 456597, 456610, 456615, 456621, 456623, 456631, 456633, 456645, 456664, 456667, 456950, 457351, 457385.
- Liberec, Czechoslovakia. 75 Aug 18.** 4. conference of Czechoslovak physicists. 419660.
- Liblice Castle, Czechoslovakia. 77 Aug 20.** 2. summer school on computational physics. 446297, 446298, 446299, 446300, 446304, 446305, 446307.
- Lick, IN, USA. 78 Sep 8.** Symposium on fifty years of radiation protection. 448613.
- Liege, Belgium. 78 Jun 20.** 22. astrophysical symposium. 443201.
- Limoges, France. 75 Oct 22.** National colloquium on nuclear quality. 433479, 433769, 434036, 434038, 434039.
- Lindau, Germany, F.R. 78 Jun 26.** 28. meeting of Nobel prize winners and 10. meeting of prize winners in medicine. 441541.
- Lindau, Germany, F.R. 78 Oct 16.** Lecture meeting on principles and applications of nuclear-, radio-, and radiation chemistry. 436467, 451578, 454186, 454187, 454251, 454260, 454945, 455552, 457774, 457973, 458005, 458518.
- Linesville, PA, USA. 76 May 14.** Symposium on populations of small mammals under natural conditions. 426025, 426028, 426030, 426033, 426034, 426038, 426043, 426048, 426049, 426051, 426053, 426057, 426059, 426067, 426069, 426085, 426086, 426088, 426089, 426091, 429939.
- Livermore, CA, USA. 78 Jan 19.** Neutron tube technology for prompt fission neutrons logging equipment. 449148.
- London, UK. 77 Mar 14.** Colloquium on ion implanted semiconductor devices. 425959, 425997, 425998, 426003, 426004, 426007, 429904.
- London, UK. 77 May 30.** International conference on ferritic steels for fast reactor steam generators. 451644, 451665, 451678, 451689, 451690, 451702, 451704, 451706, 451707, 451721, 451725, 451736, 451749, 451764, 451765, 451783, 451784, 451809, 452787, 452794, 452796, 452797, 452798, 452799, 452803, 454561, 454563, 454564, 454570, 454572, 454573, 454576, 454580, 454581, 454582, 454586, 454587, 454588, 454589, 454590, 454683, 454687, 454688, 454689, 454702, 454714, 454723, 454763, 454788, 454801, 454805.
- London, UK. 77 Jun 13.** Consultants meeting to review the radiological basis of the provisional definition and recommendations for the convention on the prevention of marine pollution by dumping of wastes and other matter. 458511.
- London, UK. 77 Sep 8.** Energy Show. 433980, 433983.
- London, UK. 77 Sep 19.** International conference on electron diffraction. 423224, 423225, 425744, 425853, 425862, 425925, 425928, 425929, 425930, 425963, 425968.
- London, UK. 77 Oct.** Royal Institution forum. 441338, 441390, 441865, 441871, 442137, 442138, 442139, 442141, 442146, 442148, 442151, 442152, 442161, 442175, 442176.
- London, UK. 77 Nov 28.** International conference on optimization of sodium-cooled fast reactors. 427119, 427120, 427123, 427124, 427125, 427127, 427128, 427129, 427133, 427135, 427136, 427137, 427138, 427139, 427143, 427147, 427148, 427150, 427151, 427155, 427156, 427157, 427159, 427160, 427163, 427164, 427165, 427166, 427167, 427169, 427176, 427178, 427179, 427181, 427184, 427185, 427186, 427188, 427189, 427190, 427193, 427194, 427199, 427200, 427202, 427203, 427204, 427206, 427207, 427210, 427217, 427219, 427224, 433761.
- London, UK. 78 Feb 8.** Symposium to review the 4th international conference on structural mechanics in reactor technology, San Francisco, August 1977. 454863, 455325, 455336, 455600, 455826, 455828, 455833, 455864, 456015, 456159.
- London, UK. 78 Feb 17.** Radiobiology work-in-progress meeting. 420824, 420825, 420850, 420852, 420877, 420890, 420913.
- London, UK. 78 Mar 20.** 2. international conference on centralised control systems. 455912, 455925.
- London, UK. 78 Apr 13.** BNES meeting. 455838.
- London, UK. 78 Jul.** Uranium Institute's international symposium on uranium supply and demand and related subjects. 458232.
- London, UK. 78 Jul 4.** 7. cryogenic engineering conference. 452594.
- London, UK. 78 Jul 10.** 2. conference on finite elements in water resources. 426024.
- London, UK. 78 Jul 12.** 3. International symposium on uranium supply and demand. 444774, 444804, 444819, 445179, 445211, 445241, 445245, 445268, 445284, 446234, 446236, 446243, 446247, 446253, 446258, 446259, 446261, 446263, 446267, 446316, 448806, 448904.
- London, UK. 78 Jul 18.** International context of making decisions about energy in Britain. 445267, 446238.
- London, UK. 78 Sep 18.** Workshop on coherence and correlation in atomic collisions. 438696.
- London, UK. 78 Sep 18.** 5. conference on industrial carbon and graphites. 440836, 440843, 440845, 440846, 440854, 440855, 440857, 440882, 440885, 440892, 440901, 440902, 440916, 440922, 440928, 449599.
- London, UK. 78 Sep 25.** IAEA Technical Committee on Regulatory Aspects of Underground Disposal of Radioactive Waste. 453053, 453055, 453057, 453058, 453059, 453060, 453061, 453062, 453071, 453073, 453074, 456436.
- London, UK. 78 Oct 9.** Symposium on the determination of radionuclides in environmental and biological materials. 425420, 425422, 425423, 425424, 425433, 425434, 425436, 425437, 425443, 425445, 425461, 425466, 425493, 426121, 426548.
- London, UK. 78 Oct 20.** Radiobiology work-in-progress meeting on scientific basis of radiation protection. 458662.
- London, UK. 78 Oct 23.** 7. DOE workshop on personnel neutron dosimetry. 452153.
- Los Alamos, NM, USA. 76 May 17.** CTR insulator meeting. 442225, 442946, 442967, 442975, 442986, 442987, 442989, 443000, 443004, 443006, 443007, 443023, 443047, 443088, 443097, 443098, 443121, 446827.
- Los Alamos, NM, USA. 77 Jul 25.** Workshop on stability in superconducting magnets. 455588.
- Los Alamos, NM, USA. 78 Jan 4.** High-temperature electronics workshop. 437671.
- Los Alamos, NM, USA. 78 Oct 4.** CUBE symposium abstracts. 439228, 446325, 450177, 450201.
- Los Angeles, CA, USA. 77 Apr 24.** 23. IES annual technical meeting and exposition. 446282, 446283, 446284.
- Los Angeles, CA, USA. 77 Oct 29.** Pacific coast meeting. 450077.
- Los Angeles, CA, USA. 78 Apr 16.** Scanning electron microscopy conference. 428247, 429666.
- Los Angeles, CA, USA. 78 May 8.** Probabilistic analysis of nuclear reactor safety. 426623, 437236.
- Los Angeles, CA, USA. 78 Jun 19.** 3. SAP user's conference. 437361.
- Los Angeles, CA, USA. 78 Jun 26.** 8. U.S. national congress of applied mechanics. 421811.
- Los Angeles, CA, USA. 78 Sep 12.** WESCON meeting. 438271, 443100.
- Lubbock, TX, USA. 78 Mar 9.** Symposium on superheavy elements. 425324.
- Lucerne, Switzerland. 77 May 12.** 14. annual meeting of the European Society of Paediatric Radiology. 448994.
- Luebeck, Germany, F.R. 76 Jun 14.** Luebeck university days. 441312, 442135, 442155.
- Lunten, Netherlands. 78 Apr 11.** General discussion on colloid stability. 446585.
- Luxembourg. 76 Sep 27.** Seminar on the radiological problems presented by the preparation and use of pharmaceuticals containing radioactive substances. 441458.
- L'vov, Ukrainian SSR. 77 Sep 28.** 9. Ukrainian republican scientific conference on inorganic chemistry. 440803.
- Lyon, France. 77 Sep 27.** 8. Annual meeting of the European Thyroid Association. 437076, 437154, 437158, 437212, 437219, 437225, 437226.
- Lyon, France. 78 Sep 5.** Fast ion spectroscopy. 446548, 453230, 453261.
- Madison, WI, USA. 76 Apr 22.** International conference on production of particles with new quantum numbers. 422633.
- Madison, WI, USA. 77 Jun 13.** 4. international conference on hyperfine interactions. 422041, 422042, 422043, 422044, 422045, 422046, 422047, 422048, 422049, 422050, 422051, 422052, 422053, 422054, 422055, 422056, 422057, 422058, 422059, 422060, 422061, 422062, 422063, 422064, 422065, 422066, 422067, 422068, 422069, 422070, 422071, 422072, 422073, 422074, 422075, 422076, 422077, 422078, 422079, 422080, 422081, 422082, 422083, 422084, 422085, 422086, 422087, 422088, 422089, 422090, 422091, 422092, 422093, 422094, 422095, 422096, 422097, 422098, 422099, 422100, 422101, 422102, 422103, 422104, 422105, 422106, 422107, 422108, 422109, 422110, 422111, 422112, 422113, 422114, 422115, 422116, 422117, 422118, 422119, 422120, 422121, 422122, 422123, 422124, 422125, 422126, 422127, 422128, 422129, 422130, 422131, 422132, 422133, 422134, 423965, 423966, 424188, 424189, 424190, 424192, 424213, 424214, 424243, 424244, 424250, 424252, 424254, 424255, 424256, 424280, 424284, 424303, 424310, 424324, 424325, 424326, 424340, 424343, 424345, 424348, 424349, 424350, 424351, 424362, 424364, 424368, 424371, 424373, 424380, 424382, 424387, 424390, 424395, 424396, 424397, 424398, 424405, 424406, 424409, 424410,



- 424411, 424415, 424417, 424420, 424421, 424433, 424436, 424447, 424448, 424970, 425192, 425193, 425208, 425214, 425223, 425224, 425250, 425255, 425277, 425287, 425288, 425289, 425333, 425340, 425347, 425380, 425382, 425409.
- Madison, WI, USA. 77 Oct 10.** Technical committee meeting and workshop on fusion reactor design. 439090, 439092, 439094, 439103, 439105, 439111, 439112, 439114, 439121, 439126, 439130, 439131, 439133, 439135, 439136, 439137, 439140, 439164, 439175, 439186, 439189, 439191, 439194, 439201, 439204, 439205, 439215, 439217, 439221, 439223, 439231, 439233, 439246, 439249, 439250, 439252, 439266, 439273, 439276, 439278, 439282, 439289, 439291, 439304, 439307, 439315, 439316, 439317, 441636, 442140, 442143.
- Madison, WI, USA. 78 Jun 12.** NATO advanced study institute on theoretical methods in medium-energy and heavy-ion physics. 435159.
- Madras, Kalpakkam, India. 77 Mar 12.** 4. annual conference on radiation protection. 423523, 433130.
- Madrid, Spain. 77 Oct 4.** IAEA specialists meeting on the effect of regulatory requirements on nuclear power plant control and instrumentation systems. 426979, 445782, 445783, 445786, 445787, 445799, 445801, 445805.
- Madrid, Spain. 78 Jun 20.** Seminar on the storage of spent fuel elements. 421651, 421653, 421654, 421655, 421656, 423713, 427518, 445551, 445552, 445554, 445557, 445562, 445564, 445566, 445568, 446256, 446257, 446264, 459078, 459079, 459080, 459597, 459599, 459602, 459603.
- Mainz, Germany, F.R. 78 Jan 16.** Information meeting on the safety of the light-water reactor. 421415.
- Mainz, Germany, F.R. 78 Apr 24.** Lecture meeting and exhibition on non-destructive materials testing. 452642, 452646, 452647, 452648, 452649, 452650, 452651, 452653, 452654, 452655, 452657.
- Mannheim, Germany, F.R. 77 Mar 29.** Reactor congress 1977. 431069.
- Marianske Lazne, Czechoslovakia. 76 May 11.** International symposium on organic compounds, labelled with radioactive isotopes. 425447, 425458, 425470, 425473, 425474, 425475, 425500, 425505, 425508, 425637, 425639, 425640, 425641, 425643, 425649, 425652, 425655, 425667, 425668, 425679, 425680, 425681, 425682, 425685, 425688, 425691, 425692, 425693, 425694, 425695, 425696, 425697, 425700, 425705, 425706, 425709, 425710, 425715, 425717, 425720, 425722, 425723, 425724, 426761, 427505, 429527, 429532.
- Marianske Lazne, Czechoslovakia. 76 Oct 19.** 3. international symposium on the use of explosive energy in manufacturing metallic materials of new properties by explosive welding, cladding, hardening, and metal-powder pressing processes. 444352.
- Marianske Lazne, Czechoslovakia. 76 Nov 8.** 4. National symposium on ionizing radiation dosimetry. 431863, 432253, 432581, 432852, 432911, 432961, 433021, 433048, 433052, 433061, 433199, 433213, 433214, 433215, 433241, 433244, 433245, 433246, 433247, 433279, 433303, 433313, 433316, 433474, 433750, 433904, 433906, 433912, 433913, 433914, 433916, 433918, 433919, 433920, 433921, 433924, 436414, 437102, 437570, 437571, 437572, 438134, 438137, 438142, 438147, 438148, 438151, 443594, 443595, 443596, 443872, 443897, 444861, 444895, 445008, 445009, 445062, 445067, 445191, 445192, 445203, 445212, 445235, 445236, 445237, 445244, 445252, 445253, 445255, 445256, 445296, 445297, 445301, 445310, 445311, 445313, 445314, 445316, 445318, 445319, 445320, 445321, 445322, 445323, 445324, 445329, 445336, 445468, 445469, 445470, 445472, 445857, 446012, 446016, 446017, 446018, 446019, 446023, 446024, 446026, 446027, 446029, 446034, 446038, 446039, 446041, 446042, 446043, 446046, 446047, 446048, 446055, 446056, 446061, 446069, 446070, 446078, 446079, 446080, 446087, 446089, 446090, 446091, 446093, 446096, 446097, 446103, 446173, 448675, 448963.
- Marianske Lazne, Czechoslovakia. 77 Nov 14.** 15. Brdicka days on radiation chemistry. 454528.
- Marseille, France. 77 Jun 20.** CNRS international colloquium on algebras of operators and their applications in mathematical physics. 446445.
- Marseille, France. 77 Sep 6.** International colloquium on two-dimensional adsorbed phases. 434453.
- Marseille, France. 78 May.** Conference on mathematical problems in Feynman path integrals. 453801.
- Marseille, France. 78 Jun 5.** Meeting on hadron physics at high energies. 443312, 451021.
- Mayaguez, Puerto Rico. 78 May 1.** Conference on computers in activation analysis and gamma-ray spectroscopy. 447670, 447684, 447692, 447703, 447725, 447736, 447782, 447793, 449730, 449773, 449776, 449778, 449781, 449785, 449786, 449788, 449794, 449803, 449806, 449809, 449815, 449817, 449819, 449826, 449827, 449830, 449836, 449839, 449840, 449841, 449842, 449844, 449845, 449851, 449858, 449859, 449862, 449865, 449866, 449871, 449875, 449879, 449886, 449887, 449889, 449891, 449893, 450203, 450205, 451279, 451281, 451290, 451294, 451309, 451320, 451327, 451345, 452837, 452852, 452858, 452861, 452865, 452881, 452889, 452891, 452898, 452910, 452917, 452925, 452933, 452938, 452940, 452946, 452948, 452963, 452967, 452968.
- Melbourne, Australia. 75 Aug. 5.** international conference on atomic spectroscopy. 442099.
- Melbourne, Australia. 78 Aug 22.** Australian conference on electron spectroscopy. 456707, 456903, 459472, 459490.
- Meribel-les-Allues, France. 76 Mar 15.** 7. meeting of the theoretical physics division. 441035.
- Meriden, NH, USA. 78 Aug 14.** Conference on photonuclear reactions. 435630.
- Metro Manila, Philippines. 79 Feb 7.** Geo-energy symposium sponsored by the BED(Bureau of Energy Development) and GSP(Geological Society of the Philippines). 454989.
- Miami Beach, FL, USA. 77 May 9.** Conference on waste heat management and utilization. 423292.
- Miami Beach, FL, USA. 77 Dec 5.** Alternative energy sources symposium. 445213, 445246, 445269, 445272, 445279, 445791, 445841, 445890, 445903, 445904, 445910, 445919, 445924, 445931, 445936, 445938, 445941, 445943, 446235, 446239.
- Miami Beach, FL, USA. 78 Sep 11.** Symposium on radioactive waste in geological storage. 453017.
- Miami Beach, FL, USA. 78 Dec 4.** Winter simulation conference. 450175, 455301, 455579.
- Miami, FL, USA. 78 Jun 14.** Annual meeting of the Endocrine Society. 455495.
- Miami, FL, USA. 78 Sep 10.** American Chemical Society meeting. 440640, 441893, 450026, 450083.
- Miami, FL, USA. 78 Nov 12.** 71. meeting of the AIChE. 452430, 452541, 455573, 456339, 456389, 459583.
- Mikolajki, Poland. 77 Aug 30.** 10. Summer school of nuclear physics. 425063, 425128, 425164, 425317, 425326, 428898.
- Minneapolis, MN, USA. 78 Jun 18.** 23. meeting of the Health Physics Society. 426169, 426638.
- Minneapolis, MN, USA. 78 Sep 19.** Engineering computer forum. 453118.
- Minsk, Byelorussian SSR. 76.** Physics and techniques of low-temperature plasma. 434648, 434649.
- Minsk, Byelorussian SSR. 77 May 24.** 24. All-union conference on molecular luminescence. 431396.
- Minsk, Byelorussian SSR. 77 Sep 19.** International school-seminar on vapour-liquid flows. 421209, 421213, 421216, 421223, 421226, 421229.
- Mito, Japan. 78 Sep 20.** Seminar on plant engineering. 449722, 449744.
- Mol, Belgium. 76 Nov 24.** Information meeting on research with BR2 neutron beams. 419563, 419570, 419594, 419596, 420013, 420015, 420016, 420017, 420018, 420019, 428062, 428617, 428627.
- Monterey, CA, USA. 78 May 15.** Conference on plasma science. 422317, 424479, 428232, 453403.
- Monterey, CA, USA. 78 May 18.** IEEE workshop on small toroidal plasma devices. 424500.
- Monterey, CA, USA. 78 Jun 28.** 8. conference on numerical simulation plasma. 428158.
- Monterey, CA, USA. 78 Nov 14.** Government microcircuit applications conference. 442106, 446171.
- Montreal, Canada. 76 Jun 1.** International plant engineering conference. 452778, 452992, 453126.
- Montreal, Canada. 76 Jul 5.** 5. international colloquium in group theoretical methods in physics. 442233, 442242, 442277, 442287, 442288, 442289, 442290, 442299, 442320, 442323, 442388, 442492, 443216, 443300, 443301, 443351, 443359, 443361, 443379, 443433, 443439, 443442, 443644, 443689.
- Montreal, Canada. 77 May.** American Chemical Society meeting. 421170, 421171, 421172, 421173, 421174.
- Montreal, Canada. 77 May 29.** Joint conference and exhibition of the American Chemical Society and of the Chemical Institute of Canada. 433272.
- Montreal, Canada. 77 Jun 5.** 17. Annual international conference of the Canadian Nuclear Association. 430567, 433789.
- Montreal, Canada. 77 Sep.** Canadian region conference of National Association of Corrosion Engineers. 425772.
- Montreal, Canada. 78 Apr 11.** Symposium on fusion energy. 434743.
- Montreal, Canada. 78 Jun 2.** 1. symposium on positron emission tomography. 442020.
- Montreal, Canada. 78 Jun 25.** ASME/CSME pressure vessels and piping conference. 423781, 425813, 426740, 438283, 441880.
- Montreal, Canada. 78 Jul 16.** Metallographic Society Technical conference. 436805, 444617.
- Moran, WY, USA. 77 Sep 15.** 23. annual conference on bioassay, environmental and analytical chemistry. 437099.
- Moscow, USSR. 72 Sep 4.** Symposium on transuranium elements' chemistry. 425644, 425645, 425656, 425666, 425674, 425678, 425689, 425721.
- Moscow, USSR. 75 May 26.** Soviet-American symposium on theory of light scattering in solids. 443252, 443285, 443557.
- Moscow, USSR. 76 May 18.** 5. European conference on thermophysical properties of solids at high temperatures. 436728.
- Moscow, USSR. 76 Sep 29.** Scientific session of department of general physics and astromomy of the USSR Academy of Sciences. 428351, 431667.
- Moscow, USSR. 76 Oct 27.** Scientific session of department of general physics and astronomy and nuclear physics department of Academy of Sciences of the USSR. 428306, 428407, 430509, 430525.
- Moscow, USSR. 76 Nov 24.** Scientific session of general physical and astronomical department of the Academy of sciences USSR. 444872.
- Moscow, USSR. 77 May 23.** 1. All-union seminar on photoelectric spectroscopy of semiconductors. 438842, 438843.
- Moscow, USSR. 77 Sep 19.** 7. International conference on atomic collisions in solids. 449813.
- Moscow, USSR. 77 Sep 28.** Scientific session of the division of general physics and astronomy of the USSR Academy of Sciences. 447126, 447129, 447180.
- Moscow, USSR. 78 Feb. 2.** All-union symposium on nuclear quadrupole resonance. 438941, 438972.
- Moscow, USSR. 78 Feb 20.** Conference of young scientists. 458056, 458060, 458070, 458073, 458077, 458091, 458102, 458167, 458168, 458169, 458174, 458196, 458212, 458220, 458221.
- Moscow, USSR. 78 Feb 20.** Modern problems of physical chemistry. 425561, 425726.
- Moscow, USSR. 78 Nov 20.** 4. All-union conference on structural materials. 458272, 458283, 458296, 458379, 458417.
- Muenster, Germany, F.R. 77 May 19.** 58. meeting of the Deutschen



- Roentengesellschaft - Gesellschaft fuer Medizinische Radiologie, Strahlenbiologie und Nuklearmedizin e.V. (German radiological congress). 420911.
- Munich-Garching, Germany, F.R. 78 Sep 11.** Conference of the International Nuclear Target Development Society. 452438.
- Munich, Germany, F.R. 76 Sep 13.** International conference on modern trends in activation analysis. 420177.
- Munich, Germany, F.R. 77 Sep 19.** 2. international conference on structural safety and reliability (ICOSAR '77). 421322, 421332, 421345, 421356, 421367, 421430, 430364.
- Munich, Germany, F.R. 77 Nov 3.** GRS-experts' talk on nuclear energy and risk. 421629.
- Munich, Germany, F.R. 78 Jan 30.** Special meeting on the welding of containers and pipes. 449386, 449437.
- Munich, Germany, F.R. 78 Mar 6.** DPG-meeting on atomic physics, short-time physics, mass spectroscopy, surface physics and thin films, plasma and gas discharge physics, quantum optics. 438676, 438679, 438680, 438682, 438683, 438686, 438693, 438694, 438695, 438698, 438699, 438702, 438708, 438715, 438720, 438725, 438726, 438727, 438734, 438746, 438753, 438754, 438762, 438764, 438783, 438788, 438793, 438797, 438811, 438825, 439100, 439109, 439110, 439150, 439152, 439157, 439163, 439168, 439177, 439183, 439203, 439206, 439240, 439254, 439275, 439280, 439308, 439312, 442012, 442095.
- Munich, Germany, F.R. 78 Apr 18.** Analytica '78. 430217, 433103, 433112, 433122, 433125, 437601, 441491, 441540, 449031, 449073.
- Munich, Germany, F.R. 78 Jul 10.** Cryogenic materials conference. 445529.
- Munich, Germany, F.R. 78 Sep 18.** 6. international conference on experimental stress analysis. 426800, 448127, 448139, 448195, 448285, 449375, 449379, 449382, 449384, 449385, 449387, 449391, 449392, 449393, 449394, 449396, 449398, 449399, 449400, 449401, 449402, 449403, 449404, 449405, 449406, 449407, 449408, 449410, 449444, 449462, 449578, 449668, 449906, 449908, 449910, 449922, 449923, 449933, 449934, 449936, 449937.
- Murray Hill, NJ, USA. 76 Jul 28.** Bell Labs. IWIISC conference. 442361, 442377, 442407, 442410, 442450, 442472, 442477, 442483, 442486, 442490, 443590.
- Mysore, India. 76 Dec 16.** L.C. Dunn and Th. Dobzhansky memorial symposium on genetics. 432980, 432986, 432989, 433001, 433003, 433007, 433043, 433044, 433046, 433096.
- Nagoya, Japan. 78 Jul 9.** 4. international conference on vapour growth and epitaxy. 450481, 450507, 450511, 450514, 450531, 451459, 451639, 451781, 451925.
- Nashville, TN, USA. 78 Mar 6.** 3. conference on new results in high energy physics. 424930, 428600, 433304, 435340, 443528, 453873, 453874, 453876, 453877, 453878, 453879, 453884, 453885, 453886, 453892, 453897, 453899, 457334, 457427, 457435, 457441, 457473, 457479, 457481, 457486.
- Neuchatel, Switzerland. 78 Mar 30.** Swiss Physical Society spring meeting. 431547, 431548, 431557, 431681, 431715, 450302, 450317, 450327, 450395, 450411, 450442, 450448, 450452, 450475, 450477, 450504, 450519, 450529, 450537, 450804, 450805, 450820, 450937, 450938, 450942, 450943, 450945, 450951, 451032, 451034, 451123, 451126, 451139, 451143, 451157, 451165, 451174, 451186, 451194, 451201, 451210, 451211, 451212, 451264, 451675, 451698, 451729, 451785, 451804, 451864, 451868, 451872, 452017, 452033, 452079, 452742, 452845, 452851.
- Neuherberg/Muenchen, Germany, F.R. 76 Sep 20.** 2. Symposium on the biological effects of  $^{224}\text{Ra}$ . 423429.
- Neuherberg/Muenchen, Germany, F.R. 78 Jun 19.** International symposium on isotope hydrology. 420771, 426063, 426092, 426093, 426094, 426095, 426096, 426097, 426098, 426102, 426103, 426104, 426109, 426111, 426112, 426113, 426116, 426118, 426119, 426122, 426124, 426125, 426127, 426128, 426130, 426131, 429953.
- Neuherberg, Germany, F.R. 78 Apr.** WHO/IAEA training course. 459008.
- Neuherberg, Germany, F.R. 78 Sep 4.** International symposium on seed protein improvement in cereals and grain legumes. 458704, 458705, 458706, 458707, 458708, 458709, 458710, 458711, 458712, 458713, 458714, 458716, 458717, 458718, 458719, 458720, 458721, 458723.
- New Brunswick, Canada. 77 Jun.** Seminar on reduced density operators. 450405.
- New Delhi, India. 75 Feb 18.** Symposium on earth's near space environment. 444887.
- New Delhi, India. 76 Oct 31.** 9. congress of the International Diabetes Federation. 426448.
- New Orleans, LA, USA. 77 Nov 6.** 4. joint conference on sensing of environmental pollutants. 425429, 437233.
- New Orleans, LA, USA. 78 Apr 4.** 9. international AWS-WRC brazing conference. 454645, 454646.
- New York, NY, USA. 77 Apr 29.** Spring conference of the New York Roentgen Society. 448611, 448614, 448615.
- New York, NY, USA. 77 Jun 12.** American Nuclear Society 23. annual meeting. 423981, 425318, 431009, 434513, 445561, 449582, 454513.
- New York, NY, USA. 77 Sep 29.** American Cancer Society-National Cancer Institute national conference on the lymphomas and the leukemias. 444997, 445006, 445030, 445040.
- New York, NY, USA. 77 Nov 13.** 20. annual AICHE meeting. 425683, 427408, 427419, 429535, 431056, 450036.
- New York, NY, USA. 78 Mar 5.** Fuel cycle conference '78. 459600.
- New York, NY, USA. 78 Aug 2.** 50. black roots in technology. 452555.
- Newcastle upon Tyne, UK. 77 Sep 20.** Carbon and graphite as refractory materials. 436767.
- Newport Beach, CA, USA. 78 May 7.** ANS safety meeting. 437334.
- Newport Beach, CA, USA. 78 Jul 24.** Computer simulation conference. 423607.
- Newport, RI, USA. 78 Sep 11.** 15. JANNAF combustion meeting. 426747.
- Nice, France. 78 Sep 11.** Conference on defects and radiation effects in semiconductors. 448184.
- Noordwijkerhout, Netherlands. 77 Nov 17.** 3. international joint meeting on electro- and magnetoceramics of the Deutsche Keramische Gesellschaft e.V. and the Nederlandse Keramische Vereniging. 420669, 420670.
- Norman, OK, USA. 78 Mar 20.** American Crystallographic Association meeting. 425806.
- Norman, OK, USA. 78 Mar 23.** ACA dynamical diffraction symposium. 442786, 442793.
- Nottingham, UK. 77 Sep. 1.** national conference on reliability. 455212, 455407, 455643, 455754, 455755, 455839, 455876, 455909, 455927, 455940, 455958, 456074.
- Novosibirsk, USSR. 75 Jul 12.** All-union meeting on chemistry of complex compounds. 432461.
- Novosibirsk, USSR. 78 Aug 25.** Symposium on group theoretical methods in mechanics. 427902.
- Novy Bor, Czechoslovakia. 77 Jun 20.** Conference on instrumental activation analysis IAA '77. 452856.
- Oak Brook, IL, USA. 78 May 23.** 3. international conference on stable isotopes. 425574, 436257, 454198.
- Oak Ridge, TN, USA. 77 Jun 28.** Workshop on repair mechanisms and exposure standards. 420709, 420815, 420819, 420826, 420842, 420896, 420899, 420909, 420912, 420917, 420920, 420923, 420927, 420928, 426264.
- Oak Ridge, TN, USA. 77 Jul 11.** 6. workshop on personnel neutron dosimetry. 438124, 438128, 438157, 438159, 438168, 438175, 438178, 438179, 438180, 438183, 438184, 438195, 438199, 438216, 438217, 438222, 438230, 438237, 438239, 438245, 441937.
- Oak Ridge, TN, USA. 78 Mar 10.** Conference on enrichment service marketing. 421158, 421161, 421163, 421164, 421165, 421167, 421168, 421614.
- Oak Ridge, TN, USA. 78 Mar 14.** Radiation shielding information center seminar. 453907, 453909, 453917, 453921, 453924, 453929, 453939, 455767, 455804, 456205, 457488, 457499, 457597.
- Oak Ridge, TN, USA. 78 Mar 16.** Annual symposium on advanced analytical concepts for the clinical laboratory. 447682, 447700.
- Oak Ridge, TN, USA. 78 Jun 1.** NRC solid state sciences committee and panel meeting. 426013.
- Oak Ridge, TN, USA. 78 Aug 22.** Workshop on theory and application of sensitivity and uncertainty analysis. 447465, 449417, 451081.
- Oak Ridge, TN, USA. 78 Dec 4.** US/UKAEA specialists meeting on mechanical properties. 454783, 454784.
- Obninsk, USSR. 78 Nov 13.** FBR shielding seminar. 449627, 449688, 449689, 449731, 456133, 456138, 459368.
- Offenbach am Main, Germany, F.R. 78 May 10.** Advanced training seminar on thermo- and fluid-dynamic design of nuclear power plants with LWR reactors. 449571.
- Oho, Ibaraki, Japan. 77 Aug 8.** 6. KEK Summer School. 453887, 455687, 455699, 455715, 455736.
- Oho, Ibaraki, Japan. 77 Oct 13.** Symposium on several GeV and p physics at National Laboratory for High Energy Physics. 443360, 443405, 443507, 443511, 443513, 443527, 443544, 443554, 443770, 443783, 443790, 445627, 445675, 445677.
- Oho, Ibaraki, Japan. 77 Nov 7.** Symposium on shielding design of accelerator. 445623, 445626, 445640, 445652, 445653, 445657, 445658, 445659, 445681, 445688.
- Oho, Ibaraki, Japan. 78 Mar 15.** Meeting on applications of microprocessors in accelerator controls and physics experiments. 455731.
- Ontario, Canada. 78 Jun.** Mathematical and computational aspects of scattering theory meeting. 434351.
- Ontario, Canada. 78 Aug 14.** 2. workshop on inelastic ion-surface collisions. 446554.
- Ontario, Canada. 78 Sep.** Conference on group theory and applied mathematics. 457574.
- Orsay, France. 76 May 24.** Seminar on dose effect relationship in radiobiology. 437003, 437061.
- Orsay, France. 77 May.** Workshop on reactive scattering. 421899.
- Orsay, France. 77 Sep 12.** International conference on synchrotron radiation instrumentation and new developments. 420219, 421254, 421265, 421556.
- Orsay, France. 77 Oct 27.** Meeting of the Societe de Chimie Physique. Radiation chemistry. 458171, 458172, 458173, 458176, 458177, 458178, 458181, 458182, 458183, 458184, 458186, 458187, 458189, 458193, 458194, 458198, 458199, 458206, 458207, 458208, 458211, 458213, 458214, 458545, 458551, 458553, 458624, 459477.
- Orsay, France. 78 May 23.** 1. symposium on fission induced plasmas and nuclearpumped lasers meeting. 449762.
- Osaka, Japan. 78 Oct 23.** RCNP seminar on nuclear reactions. 451199.
- Osaka, Japan. 78 Oct 23.** US-Japan seminar on SIMS. 447695, 451862.
- Oslo, Norway. 78 Jun 14.** General annual meeting of the Norwegian Physical Society. 436049, 436077.
- Ostrava, Czechoslovakia. 75 Sep 16.** Structure and properties of metals. 421457.
- Otaniemi, Finland. 77 Aug 21.** International topical meeting on low temperature nuclear heat. 421450.
- Ottawa, Canada. 77 Aug 24.** 15. international thermal conductivity conference. 425878, 430728.
- Ottawa, Canada. 78 Jun 11.** 18. annual international conference of the Canadian Nuclear Association. 433273, 445176, 445177, 445195, 445242, 445247.
- Oulu, Finland. 78 Jan 11.** 11. meeting of the Nordic Association of Applied Geophysics. 440979, 441033.
- Ouro Preto, Minas Gerais, Brazil. 76 Jul 4.** 31. Annual Congress of



- the Brazilian Association of Metals. 440353, 440359, 440477.
- Oxford, UK. 77 Sep 19.** 11. European conference on laser interaction with matter. 443067, 457025.
- Oxford, UK. 78 Apr 3.** Vacuum '78 - a conference on medium, high and ultra-high vacuum technology. 423731, 456875, 459070, 459117.
- Oxford, UK. 78 Jun 27.** Symposium on nonlinear structure and dynamics in condensed matter. 424527.
- Oxford, UK. 78 Jul 3.** Topical conference on neutron physics and accelerators. 439744, 443294, 443299, 443320, 443386, 443391, 443414, 443430, 443467, 443474, 443476, 443480, 443489, 443503, 443506, 443509, 443512, 443519, 443524, 443529, 443531, 443535, 443536, 443537, 443538, 443540, 443543, 443551, 447213, 447218, 447266, 447280, 447300, 447359, 447369, 447370, 447373, 447391, 447392, 447398, 447410, 447412, 447419, 447422, 447423, 447429, 447434, 447435, 447437, 447438, 447440, 447441, 447442, 447444, 447445, 447448, 447452, 447453, 447454, 449313, 449341, 449343, 449345, 449372, 449876, 451063, 451077.
- Oxford, UK. 78 Jul 3.** 2. symposium on radiopharmaceutical chemistry. 423009.
- Oxford, UK. 78 Jul 4.** Seminar on thermoluminescence. 436871.
- Oxford, UK. 78 Jul 17.** 5. symposium on the recent development in activation analysis. 436118, 436122, 436123, 436129, 436131, 436137, 436142, 436143, 436145, 436148, 436149, 436150, 436156, 436190, 436194, 436215, 440288, 440289, 440290, 440301, 440306, 440315, 440318, 440319, 440320, 440321, 440325, 440329, 440334, 440335, 440341, 440342, 440348, 440349, 440351, 440360, 440361, 440362, 440366, 440377, 440378, 443795, 443797, 443799, 443801, 443802, 443804, 443805, 443807, 443808, 443810, 443811, 443812, 443813, 443814, 443815, 443819, 443820, 443822, 443823, 443825, 443828, 443829, 443830, 443831, 443832, 443833, 443834, 443835, 443836, 443838, 443839, 443846, 443847, 443848, 443852, 443853, 443855, 443859, 443862, 443867, 443868, 443871, 443874, 443875, 443877, 443878, 443879, 443883, 443884, 443892, 443894, 443895, 443896, 443899, 443904, 443905, 443906, 443907, 443908, 443912, 443919, 443928, 443929, 443932, 443933, 443934, 443935, 443936, 443937, 443938, 443941, 443942, 443943, 447666, 447667, 447676, 447681, 447689, 447706, 447711, 447719, 447720, 447727, 447728, 447731, 447732, 447738, 447749, 447750, 447752, 447755, 447764, 447781, 447791, 457992.
- Padova, Italy. 78 Sep 4.** Reversed field pinch workshop. 428214, 434637, 434691.
- Padova, Italy. 78 Sep 4.** 10. symposium on fusion technology. 439162, 439185, 439199, 439209, 439225, 446726, 446771, 453428.
- Palaiseau, France. 77 Jun 27.** 3. International congress on waves and instabilities in plasmas. 434694, 450277, 450562, 450563, 450564, 450566, 450567, 450570, 450571, 450572, 450573, 450574, 450576, 450577, 450578, 450581, 450582, 450583, 450584, 450586, 450587, 450589, 450590, 450593, 450594, 450595, 450596, 450597, 450598, 450599, 450602, 450603, 450606, 450609, 450610, 450611, 450614, 450616, 450618, 450620, 450621, 450623, 450625, 450627, 450628, 450629, 450631, 450632, 450635, 450637, 450638, 450639, 450640, 450642, 450649, 450654, 450656, 450662, 450663, 450666, 450667, 450668, 450669, 450675, 450676, 450677, 450678, 450679, 450684, 450686, 450687, 450689, 450698, 450699, 450700, 450703, 450704, 450706, 450708, 450709, 450711, 450712, 450713, 450714, 450715, 450716, 450718, 450719, 450720, 450721, 450722, 450723, 450724, 450727, 450728, 450730, 450731, 450732, 450737, 450738, 450739, 450740, 450742, 450743, 450744, 450746, 450756, 450847, 452013, 452019, 452020, 452031, 452034, 452038, 452039, 452048, 452052, 452054, 452057, 452062, 452073, 453478.
- Palo Alto, CA, USA. 77 Oct 2.** 2. ASTM-EURATOM symposium on reactor dosimetry: dosimetry methods for fuels, cladding and structural materials. 426947, 427336, 433482, 433495, 433788, 433793, 433633, 440128, 440145, 440260, 440273, 440875, 441316, 441689, 441690, 441692, 441698, 441701, 441704, 441731, 441739, 441742, 441744, 441753, 441755, 441756, 441788, 441796, 441801, 441839, 441863, 441870, 441873, 441877, 441878, 441879, 441886, 441887, 441889, 441891, 441896, 441973, 442010, 442022, 442057, 442070, 442942, 442976, 443034, 445702, 445707, 445710, 445715, 445724, 445725, 445830, 445831, 445833, 445843, 445881, 445917, 445928, 445932, 445933, 445953, 445956, 445965, 445966, 445967, 445974, 445979, 448280, 449656, 449719.
- Palo Alto, CA, USA. 78 May 24.** 2. thermophysics and heat transfer conference. 423683.
- Palo Alto, CA, USA. 78 Oct 3.** 2. symposium on reactor dosimetry. 449829.
- Paris, France. 68 Jun 12.** CSNI specialists meeting. 421074.
- Paris, France. 76 Apr 26.** International symposium on californium-252 utilization. 447663, 447671, 447672, 447680, 447683, 447685, 447686, 447688, 447691, 447696, 447697, 447721, 447745, 447759, 447762, 447786, 447792, 448397, 449135, 449136, 449137, 449138, 449139, 449141, 449143, 449144, 449146, 449147, 449149, 449150, 449177, 449186, 449193, 449195, 449198, 449376, 449377, 449389, 449395.
- Paris, France. 76 Oct 19.** Autumn meeting on metallurgy. 422856.
- Paris, France. 76 Nov 22.** Meeting on geochemistry. 420758.
- Paris, France. 77 Apr 20.** One-day meeting of the French Society of Mechanical Engineers: modern problems on buckling. 423697.
- Paris, France. 77 Apr 24.** 4. International congress of the International Radiation Protection Association: radiation protection as an example of action against modern hazards. 421652, 437583, 458916, 459072.
- Paris, France. 77 Jul 21.** International conference on the physics of electronic and atomic collisions. 421849.
- Paris, France. 77 Sep 29.** Meeting on the steam generators for nuclear power plants. 445877.
- Paris, France. 77 Oct 18.** Autumn meeting on metallurgy. 432687, 432774, 432837, 432839.
- Paris, France. 77 Oct 26.** 6. ASTE scientific and technical meeting. 445740.
- Paris, France. 77 Nov 15.** National meeting of the Societe Francaise de Radiologie Medicale, Medecine Nucleaire et Electrolgie. 433890, 445304, 445334, 446063, 446074, 446098, 446118.
- Paris, France. 77 Dec 5.** Technical seminar on the treatment, conditioning and storage of solid alpha-bearing waste and cladding hulls. 425795.
- Paris, France. 77 Dec 19.** IAEA symposium on natural fission reactors. 454970, 455664.
- Paris, France. 78 Feb 1.** Symposium on international co-operation in the nuclear field - Perspectives and prospects. 421672, 421673.
- Paris, France. 78 Jun 12.** Meeting on transient two-phase flow. 423752.
- Paris, France. 78 Jul 17.** 1978 international conference on luminescence. 440443, 448359, 454821, 456686, 456696, 456699, 456700, 456703, 456709, 456716, 456719, 456729, 456732, 456733, 456738, 456759, 456766, 456767, 456784, 456804, 456848, 456859, 456942.
- Paris, France. 78 Aug 22.** Symposium on high pressures. 426751.
- Paris, France. 78 Sep.** International conference on the nuclear fuel cycle. 452994.
- Paris, France. 78 Sep 1.** Meeting on the engineering of large tokamak experiments. 450655, 453482.
- Paris, France. 78 Sep 4.** 5. European congress of anaesthesiology. 458939, 458946, 458962.
- Parma, Italy. 78 Aug.** International Statistical Society. 441386.
- Pasadena, CA, USA. 78 Jan 11.** 3. Topical conference on RF plasma heating. 457124.
- Pasadena, CA, USA. 78 Nov 14.** Conference on dense plasmas. 453555.
- Petten, Netherlands. 75 Sep 22.** 1. International symposium on reactor dosimetry: developments and standardization. 421522, 422659, 444696, 446022.
- Petten, Netherlands. 76 Jan 29.** 1. Petten colloquium on advanced high temperature materials: technological and industrial aspects. 440825.
- Petten, Netherlands. 77 Sep 5.** 2. advisory group meeting on fission product nuclear data. 432067, 432082, 432097, 432102, 432122, 433232, 433500, 433520, 433602, 433650, 454055, 454062, 454073, 454147, 457932.
- Philadelphia, PA, USA. 70 May 5.** 72. annual meeting of the American Ceramic Society. 451840.
- Philadelphia, PA, USA. 77 Jun 6.** 8. international laser radar conference. 445197, 445198, 445207, 445209, 445230, 445232, 445251.
- Philadelphia, PA, USA. 78 Jun 4.** AIChE symposium. 426587.
- Philadelphia, PA, USA. 78 Jul 19.** Frontiers of biological energetics; electrons to tissues. 445093.
- Philadelphia, PA, USA. 78 Oct 16.** Instrument Society of America meeting. 441614, 441666.
- Piestany, Czechoslovakia. 78 Apr 12.** Corrosion problems of nuclear reactor components. 454583.
- Pittsburgh, PA, USA. 76 Oct 26.** 37. international water conference. 445765, 445838, 445892.
- Pittsburgh, PA, USA. 78 Sep 25.** Applied superconductivity conference. 439145, 440716, 440947, 441605, 441606, 441608, 441611, 441612, 441613, 441615, 447216, 448154, 449233, 449239, 449308, 449357, 449369, 450644, 452986, 455592, 455735, 457022, 457061.
- Pleven, Bulgaria. 78 Mar 9.** Anniversary Bulgarian-Soviet medical scientific session. 426191, 426240, 426241, 426260, 426261, 426281, 426492, 426493, 426658.
- Plovdiv, Bulgaria. 77 Aug 13.** 15. International cosmic ray conference. 424619, 424620, 424623, 424625, 424626, 424627, 424628, 424634, 424636, 424665, 424674, 424692, 424699, 424703, 424709, 424710, 424716, 424740, 424755, 424780, 424781, 439319, 439325, 439332, 439333, 439335, 439336, 439338, 439340, 439341, 439342, 439343, 439347, 439351, 439353, 439359, 439366, 439390, 439392, 439393, 439404, 439410, 439414, 439421, 439444, 439449, 439450, 439451, 439459, 439460, 439462, 439469, 439470, 439489, 439490, 439494, 439496, 439498, 439502, 439511, 439520, 439521, 443207, 443214, 446999, 447165.
- Plzen, Czechoslovakia. 77 Sep 27.** Seminar on research and experimental reactors and their impact on the national economy. 454213, 456189, 456191, 456201, 456212, 456228, 456230.
- Plzen, Czechoslovakia. 77 Nov 15.** Symposium on reliability of power-generating facilities. 452751.
- Poitiers, France. 77 Jun 27.** Congress of the French Physical Society. 459498, 459505.
- Poland. 75 Sep 8.** 12. Biennial fluid dynamics symposium. 442855, 445438.
- Porto Alegre, Brazil. 74 Jul 7.** 29. Annual Congress of Brazilian Association of Metals. 429278, 429641, 429673, 429676, 429871, 430551, 430553.
- Porto Alegre, Brazil. 77 Jul 7.** 29. Annual Congress of Brazilian Association of Metals. 432773.
- Porto Alegre, Brazil. 78 Apr 18.** Conference on structural analysis, design and construction in nuclear power plants. 458901.
- Portoroz, Yugoslavia. 77 Sep 5.** International symposium on the monitoring of radioactive airborne and liquid releases from nuclear facilities. 433180.
- Portoroz, Yugoslavia. 77 Nov 5.** Meeting of Yugoslav Nuclear Physicists. 420035, 420046, 420075.
- Potsdam, German Democratic Republic. 77.** European symposium on few-particle problems in nuclear physics. 439968.
- Poznan, Poland. 74 Apr 22.** 6. Conference on quantum electronics and nonlinear optics. 431555.
- Poznan, Poland. 76 Apr.** 7. Conference on quantum electronics and nonlinear optics. 428209.



- Prague, Czechoslovakia. 75 Sep 1. 3. CVUT scientific conference.** 453271, 453501, 453707, 456115, 456154.
- Prague, Czechoslovakia. 75 Nov 2. 3. scientific conference of Czech Technical University.** 442298.
- Prague, Czechoslovakia. 76 Mar 29. International Glaucoma Symposium.** 423489.
- Prague, Czechoslovakia. 76 Aug. International conference on analytical chemistry, "Interan 76".** 440314.
- Prague, Czechoslovakia. 77 Jun 7. 4. scientific conference of the Czech Technical University.** 452753, 452765.
- Prague, Czechoslovakia. 77 Aug 30. 20. International colloquium spectroscopicum.** 420203, 421553.
- Prague, Czechoslovakia. 77 Sep 6. Jubilee 10. national conference on poultry physiology.** 452123, 452128, 452138, 452141, 452182, 455180.
- Prague, Czechoslovakia. 77 Sep 19. 8. European conference on controlled fusion and plasma physics.** 424456, 428072.
- Prague, Czechoslovakia. 77 Nov 8. 2. conference on modular systems for data acquisition and processing.** 452289.
- Prague, Czechoslovakia. 78 Nov 6. International symposium on water reactor fuel element fabrication with special emphasis on its effect on fuel performance.** 445817.
- Princeton, NJ, USA. 77 Nov 1. Workshop on fusion fueling.** 419601, 419602, 419606, 419608, 419613, 419614, 419616, 419618, 419637, 419638, 419639, 419645, 419651, 419652, 419666, 419672, 419673, 419677, 419679, 419681, 419682, 419688, 419690, 419695, 419698, 419700, 419709, 419713, 419715, 420369.
- Princeton, NJ, USA. 78 May 9. Information meeting.** 434531, 434548, 434550, 434557, 434568, 434579, 434593, 434595, 434596, 434598, 434603, 434620, 434682, 434692, 434700, 434709, 434710, 434715, 434741, 434773, 434782, 434783, 434786.
- Protvino, USSR. 77 Jul 11. 10. International conference on high energy accelerators.** 421245, 421274, 435083, 437740, 437742, 437743, 437749, 437750, 437755, 437756, 437757, 437759, 437761, 437764, 437771, 437774, 437778, 437780, 437783, 437784, 437786, 437787, 437788, 437789, 437790, 437792, 437794, 437795, 437796, 437798, 437799, 437806, 437817, 437820, 437824, 437827, 437832, 437835, 437838, 437841, 437849, 437850, 437857, 437863, 437868, 437869, 437872, 437874, 437875, 437880, 437881, 437883, 450446, 451699, 451987, 452447, 452547, 452548, 452550, 452551, 452552, 452554, 452557, 452558, 452559, 452561, 452562, 452565, 452566, 452567, 452568, 452570, 452573, 452574, 452575, 452576, 452578, 452581, 452582, 452583, 452588, 452590, 452595, 452597, 452599, 452601, 452602, 452603, 452604, 452606, 452607, 452608, 452609, 452612, 452613, 452614, 452615, 452616, 452625, 452628, 452629, 452631, 452632, 452633, 452634, 452638, 452639, 452640, 452641.
- Reading, UK. 76 Sep 6. Groundwater quality - measurement, prediction and protection.** 420773.
- Reinhardtbrunn, German Democratic Republic. 78 May 7. 15. symposium of the Sektion Nuklearmedizin der Gesellschaft fuer Medizinische Radiologie.** 451532, 451533, 451534, 452163, 452166, 452181, 452188, 452230, 452238, 452243, 452248, 452251, 452255, 452257, 452327, 455475.
- Reinhardtbrunn, German Democratic Republic. 78 Oct 18. 2. symposium on biophysics of cell surface.** 446516, 448471.
- Reutte, Austria. 77. 9. Plansee seminar.** 432715.
- Reutte, Austria. 77 May 23. 9. Plansee seminar - 'De re metallica'.** 450450, 451640, 451660, 451671, 451676, 451681, 451708, 451711, 451742, 451751, 451839.
- Rez, Czechoslovakia. 75 Jun 10. Scientific and technical conference commemorating the 20. anniversary of the Nuclear Research Institute's foundation.** 420737, 421311, 421482, 421489, 436167, 436182, 436213, 436217, 436353, 436360, 436431, 436458, 436459, 436463, 436473, 436501, 436631, 437254, 438282, 438288.
- Ribeirão Preto, Brazil. 74 Nov. 2. Conference Latin - American of Electronic Microscopy.** 429935.
- Richland, WA, USA. 77 Oct 26. 3. ERDA statistical symposium.** 444750, 446216.
- Richland, WA, USA. 78 Feb 14. IAEA meeting on sodium removal and decontamination.** 445913.
- Richland, WA, USA. 78 Jul 10. 9. International conference on effects of radiation on structural materials.** 425960, 436795, 436796, 436800, 436812, 440941, 444712, 444727, 445822, 446918, 448278, 451934, 456251.
- Riga, USSR. 78 Apr 17. 9. Riga's conference on magnetic hydrodynamics.** 440677, 440741, 440760.
- Riga, USSR. 78 Oct 3. 4. All-union conference on radiation physics and chemistry of ionic crystals.** 442497, 442499, 442502, 442503, 442504, 442505, 442507, 442511, 442512, 442513, 442514, 442515, 442519, 442520, 442521, 442522, 442523, 442525, 442526, 442527, 442530, 442533, 442537, 442541, 442544, 442545, 442548, 442549, 442550, 442555, 442558, 442561, 442566, 442574, 442583, 442587, 442593, 442594, 442601, 442602, 442603, 442605, 442606, 442607, 442610, 442616, 442617, 442618, 442626, 442628, 442629, 442632, 442633, 442634, 442641, 442642, 442643, 442661, 442667, 442668, 442669, 442670, 442671, 442674, 442678, 442680, 442682, 442685, 442687, 442688, 442690, 442691, 442692, 442696, 442700, 442704, 442705, 442707, 442708, 442710, 442711, 442715, 442717, 442718, 442719, 442720, 442721, 442729, 442730, 442731, 442732, 442737, 442742, 442744, 442745, 442746, 442749, 442750, 442751, 442754, 442768, 442769, 442771, 442773, 442774, 442775, 442781, 442782, 442784, 442785, 442787, 442789, 442790, 442791, 442792, 442794, 442795, 442796, 442798, 442799, 442804, 442808, 442812, 442816, 442818, 442819, 442820, 442823, 442834, 442836, 442837, 442845, 442852, 442853, 442854, 442858, 442861, 442862, 442864, 442869, 442870, 442871, 442872, 442873, 442874, 442875, 442876, 442878, 442888, 442889, 442892, 442893, 442894, 442905, 442909, 442910, 442911, 442912, 442916, 442917, 442918, 442919, 444056, 444229, 444230, 444234, 444239, 444246, 444249, 444250, 444251, 444256, 444257, 444261, 444264, 444267, 444269, 444282, 444288, 444289, 444292, 444300, 444681, 444683, 444685, 444691, 444695, 444697, 444699, 444706, 444726, 445471, 446033, 446561, 446563, 446589, 446616, 446622, 446636, 446643, 446653, 446658, 446668, 447938, 447990, 454541.
- Rio de Janeiro, Brazil. 73 Jul. 5. Interamerican Congress of Chemistry Engineering.** 430488.
- Rio de Janeiro, Brazil. 75 Jun 30. 30. Annual Congress of Brazilian Association of Metals.** 429848, 440311, 440656, 440660, 440724, 440791.
- Rio de Janeiro, Brazil. 75 Sep. 11. Brazilian Congress of Gynecology and Obstetrics.** 445430.
- Rio de Janeiro, Brazil. 77 Oct 23. 14. international congress on radiology.** 420803, 426655, 430417.
- Rio de Janeiro, Brazil. 78 Jun. 33. Annual Congress of the Brazilian Association of Metals.** 429464.
- Rio de Janeiro, Brazil. 78 Jul. 33. Annual Congress of the Brazilian Association of Metals.** 429772, 429784, 429815, 432662.
- Risley, UK. 76 Sep 27. Specialist meeting on the ultrasonic inspection of reactor components.** 423747.
- Rochester, NY, USA. 76 Apr 30. 2. Conference on superconductivity in d- and f- bands.** 422174, 422459, 422466, 422467, 422468, 422469, 422470, 422471, 422472, 423140, 423144, 423163, 423165, 423166, 423167, 423168, 423169, 423170, 423171, 423172, 423200, 423214, 423215, 423216, 423217, 423218, 428455.
- Rochester, NY, USA. 77 Jun 6. International conference on multiphoton processes.** 434405.
- Rochester, NY, USA. 77 Oct 25. Symposium on heavy-ion elastic scattering.** 439863.
- Rolla, MO, USA. 77 Oct 11. 4. UMR-DNR conference on energy.** 437980, 445285, 446228, 446319.
- Rome, Italy. 76 Nov 29. Advisory group meeting on evaluation of uranium resources.** 454933, 454938, 454942, 454944, 454950, 454952, 454960, 454962, 454964, 454965, 454977, 454988, 454990, 454997, 454999, 456424, 456536.
- Rome, Italy. 77 Jun 6. International conference on the mathematical problems in theoretical physics.** 419373, 419378, 419386, 419393, 419404, 419410, 419427, 419436, 419451, 419452, 419453.
- Rorschach, Switzerland. 78 Sep 4. 1. meeting on muon spin rotation.** 436602, 444488.
- Rosendorf, German Democratic Republic. 79 Jan 25. 6. meeting of European radioisotope producers.** 452445.
- Royumont, France. 76 May 23. 3. Meeting on water column separation.** 421207, 421208.
- Saclay, France. 62 Oct 16. Symposium on the retention and migration of radioactive ions in soils.** 436837, 436851, 437069.
- Saclay, France. 76 Jun 22. 19. Colloquium on metallurgy. Diffusion in condensed mediums. Theory and applications.** 436567.
- Saclay, France. 78 May 31. Workshop on high resolution heavy ion physics at 20-100 MeV/A.** 435108, 443632.
- Salasky, Czechoslovakia. 77 Sep 13. 4. colloquium on low level radioactivities.** 433798, 433826, 433833, 433844, 433845, 433860, 433879, 433891, 433903, 433917, 436688, 436892, 436896, 436913, 438214, 438219, 438236, 442062.
- Salt Lake City, UT, USA. 77 Aug 14. 17. National heat transfer conference.** 437688.
- Salvador, Brazil. 73 Jun 24. 28. Annual Meeting of the Brazilian Association of Metals.** 428601, 433483.
- Salzburg, Austria. 77 May. Nuclear power and its fuel cycle.** 453114.
- San Antonio, TX, USA. 78 Nov 28. Mechanical failures prevention group symposium.** 454615.
- San Diego, CA, USA. 75 Nov 17. 6. IEEE symposium on engineering problems of fusion research.** 453398, 453400, 453411, 453412, 453413, 453414, 453416, 453420, 453421, 453422, 453423, 453426, 453429, 453430, 453431, 453434, 453436, 453439, 453441, 453442, 453443, 453445, 453448, 453460, 453462, 453464, 453466, 453467, 453477, 453480, 453481, 453485, 453486, 453489, 453491, 453495, 453497, 453502, 453503, 453506, 453507, 453508, 453511, 453513, 453514, 453515, 453517, 453518, 453519, 453520, 453522, 453524, 453527, 453530, 453531, 453540, 453541, 453542, 453544, 453546, 453550, 453551, 453552, 453553, 453554, 453556, 453560, 453562, 453565, 453572, 453575, 453577, 453585, 453586, 453590, 453596, 453597, 453599, 453600, 453606, 454296, 455584, 455585, 455593, 455594, 456973, 456983, 456984, 456988, 456993, 456996, 457007, 457011, 457017, 457019, 457027, 457030, 457048, 457060, 457062, 457077, 457080, 457081, 457084, 457088, 457096, 457106, 457108, 457109, 457113, 457119, 457130, 457131, 457136, 457139, 457147, 457149.
- San Diego, CA, USA. 78 Feb 7. Workshop on larval exclusion systems for power plant cooling water intakes.** 449427, 449431, 449440, 449452, 449456, 449457, 449464, 449465, 449466, 449474, 449475, 449479, 449481, 452684, 455299.
- San Diego, CA, USA. 78 Feb 28. Plutonium information conference.** 448459, 455408.
- San Diego, CA, USA. 78 Jun 18. ANS annual meeting.** 419678, 420752, 420764, 421098, 421116, 422320, 422321, 423038, 423195, 423553, 423554, 423577, 423578, 423579, 423580, 423711, 423712, 423719, 423721, 423807, 423815, 423845, 423866, 423952, 423991, 424585, 425372, 425936, 425961, 425975, 425979, 426583, 427097, 437256, 437401, 437495, 438093, 438096, 438101, 438284, 441859, 442109, 442187, 444335, 445569, 445574, 449421, 456354.
- San Diego, CA, USA. 78 Aug 14. American Statistical Association meeting.** 450140.
- San Diego, CA, USA. 78 Aug 20. 13. intersociety energy conversion engineering conference.** 422316, 422976, 423886, 423887, 424792, 434704, 445815.
- San Diego, CA, USA. 78 Aug 28. 22. symposium and instrument display.** 434587, 438249, 446151, 446326, 456210.
- San Francisco, CA, USA. 75. American Society of Therapeutic Radiologists national meeting.** 448630.
- San Francisco, CA, USA. 76 Jul 15. 21. meeting of the Health**



Physics Society. 437071.

**San Francisco, CA, USA. 77 Mar.** Corrosion/77 meeting. 448187, 451584, 451590, 451593, 451594, 454562.

**San Francisco, CA, USA. 77 Aug 15.** 4. international conference on structural mechanics in reactor technology. 421073, 421080, 421081, 421082, 421083, 421086, 421087, 421089, 421090, 421091, 421092, 421096, 421099, 421100, 421104, 421105, 421106, 421107, 421113, 421115, 421117, 421118, 421119, 421126, 421127, 421128, 421130, 421133, 421136, 421137, 421139, 421140, 421300, 421320, 421323, 421326, 421327, 421333, 421335, 421338, 421339, 421340, 421342, 421343, 421344, 421349, 421350, 421351, 421354, 421357, 421358, 421359, 421360, 421361, 421364, 421369, 421370, 421371, 421376, 421377, 421378, 421381, 421386, 421387, 421416, 421446, 421455, 421462, 421463, 421470, 421474, 421481, 421483, 421485, 424477, 424537, 424582, 424595, 426498, 426499, 426503, 426504, 426509, 426512, 426513, 426514, 426515, 426517, 426520, 426521, 426523, 426524, 426525, 426528, 426530, 426536, 426537, 426540, 426541, 426546, 426552, 426553, 426555, 426557, 426559, 426560, 426561, 426562, 426564, 426565, 426566, 426568, 426569, 426570, 426571, 426573, 426574, 426575, 426578, 426585, 426586, 426588, 426590, 426592, 426593, 426594, 426595, 426597, 426600, 426602, 426604, 426607, 426609, 426610, 426612, 426621, 426622, 426624, 426628, 426722, 426725, 426728, 426729, 426820, 426821, 426824, 426825, 426827, 426830, 426831, 426832, 426834, 426835, 426837, 426838, 426839, 426840, 426841, 426842, 426843, 426844, 426845, 426846, 426847, 426848, 426849, 426850, 426851, 426852, 426853, 426856, 426857, 426859, 426860, 426861, 426862, 426863, 426871, 426873, 426874, 426875, 426876, 426877, 426878, 426879, 426882, 426883, 426884, 426886, 426889, 426890, 426891, 426892, 426893, 426894, 426895, 426897, 426898, 426899, 426900, 426901, 426905, 426906, 426910, 426911, 426914, 426915, 426916, 426917, 426918, 426920, 426921, 426922, 426924, 426925, 426926, 426927, 426928, 426930, 426931, 426932, 426936, 426937, 426938, 426939, 426941, 426942, 426943, 426944, 426977, 427008, 427013, 427014, 427017, 427022, 427024, 427027, 427028, 427029, 427036, 427040, 427046, 427047, 427051, 427055, 427056, 427057, 427059, 427060, 427063, 427065, 427071, 427072, 427073, 427075, 427076, 427079, 427081, 427083, 427102, 427105, 427114, 427130, 427131, 427132, 427134, 427140, 427141, 427142, 427144, 427149, 427153, 427162, 427172, 427180, 427182, 427183, 427192, 427195, 427201, 427211, 427214, 427218, 427220, 427225, 427455, 427462, 428096, 429682, 429689, 429719, 429761, 429768, 429770, 429774, 429812, 429876, 429877, 430239, 430240, 430242, 430243, 430244, 430245, 430246, 430247, 430248, 430249, 430250, 430251, 430252, 430253, 430254, 430255, 430256, 430257, 430258, 430260, 430261, 430262, 430263, 430265, 430268, 430272, 430274, 430275, 430276, 430278, 430279, 430282, 430283, 430288, 430289, 430290, 430293, 430294, 430295, 430296, 430298, 430300, 430301, 430303, 430304, 430305, 430306, 430307, 430308, 430310, 430311, 430312, 430316, 430317, 430318, 430319, 430320, 430321, 430322, 430323, 430324, 430329, 430331, 430333, 430334, 430336, 430337, 430338, 430339, 430340, 430341, 430342, 430344, 430345, 430346, 430347, 430349, 430350, 430352, 430353, 430356, 430357, 430358, 430359, 430361, 430363, 430365, 430366, 430367, 430368, 430369, 430371, 430372, 430374, 430375, 430376, 430377, 430378, 430379, 430380, 430499, 430572, 430575, 430576, 430577, 430578, 430579, 430580, 430581, 430582, 430583, 430584, 430585, 430586, 430587, 430588, 430589, 430590, 430591, 430592, 430593, 430594, 430595, 430596, 430598, 430599, 430600, 430601, 430603, 430604, 430605, 430606, 430608, 430609, 430611, 430612, 430614, 430615, 430617, 430618, 430619, 430620, 430621, 430622, 430623, 430624, 430626, 430627, 430628, 430629, 430630, 430631, 430632, 430633, 430634, 430635, 430636, 430637, 430638, 430639, 430640, 430641, 430642, 430643, 430644, 430645, 430646, 430647, 430648, 430651, 430652, 430653, 430654, 430655, 430656, 430657, 430658, 430659, 430660, 430661, 430663, 430664, 430665, 430666, 430667, 430668, 430669, 430672, 430673, 430674, 430675, 430676, 430677, 430679, 4306



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- Sao Paulo, Brazil. 77 Jun 19. 6. International congress of neurological surgery.** 441479, 441543, 441544, 441545, 441547, 441548, 441549, 441550.
- Sao Paulo, Brazil. 77 Jul. 32. Annual Congress of Brazilian Association of Metals.** 429868, 440764.
- Sao Paulo, Brazil. 77 Jul 6. 29. Annual Meeting of the Brazilian Society for the Advancement of Science.** 421717, 421718, 421719, 421720, 421721, 421722, 421723, 421724, 421725, 421726, 421727, 421728, 421820, 421821, 421822, 421823, 421824, 421825, 421826, 421827, 421828, 421829, 421830, 421831, 421832, 421833, 421942, 421943, 421944, 421945, 421946, 421947, 421948, 421949, 421950, 421951, 421952, 421953, 421954, 421955, 421956, 421957, 421958, 421959, 421960, 421961, 421962, 421963, 421964, 421965, 421966, 421967, 421968, 421969, 421970, 421971, 421972, 421973, 421974, 421975, 422190, 422191, 422192, 422193, 422194, 422195, 422196, 422197, 422345, 422477, 422478, 422479, 422480, 422652, 423295, 423296, 423297, 423298, 423299, 423332, 423333, 423334, 423676, 423677, 423891, 424193, 427802, 427854, 427862, 427924, 427939, 427947, 427989, 428016, 428029, 428046, 428049, 428052, 428615, 428652, 428653, 428748, 428875, 429223, 429961, 430849, 431350, 431357, 431368, 431384, 431407, 431431, 431459, 431463, 431472, 431583, 431737, 431878, 431969, 431973, 431984, 432000, 432898, 432923, 433813, 438757, 438824, 438840, 438860, 438861, 438862, 438918, 438922, 438952, 438983, 439005, 439010, 439014, 439027, 439028, 439029, 439032, 439038, 439039, 439056, 439058, 439069, 439074, 439771, 439775, 439879, 439885, 439888, 439983, 440011, 440069, 440123, 440238, 442302, 442334, 442341, 442342, 442560, 442571, 442584, 442604, 442755, 442756, 442772, 442846, 442877, 443295, 443587, 443597, 443601, 443630, 445519, 445691, 446634, 453202, 453367, 453380, 453919, 454219, 454239, 454722, 456322.
- Sao Paulo, Brazil. 78 Jul 9. 30. Annual Meeting of the Brazilian Society for the Advancement of Science.** 453152, 453203, 453295, 453304, 453308, 453312, 453313, 453314, 453319, 453320, 453324, 453347, 453348, 453352, 453353, 453359, 453360, 453366, 453382, 453392, 453393, 453399, 453483, 453484, 453504, 453528, 453532, 453538, 453558, 453571, 453717, 453923, 453930, 453931, 453937, 453944, 453945, 453999, 454013, 454015, 454113, 454132, 454166, 454864, 455045, 455864, 456915, 457531, 457922.
- Savannah, GA, USA. 78 Mar 19. ANS: Back end of the LWR fuel cycle.** 447916, 448011, 448016, 448017, 448018, 448019, 448021, 448023, 448027, 448034, 448035, 448038, 448039, 448042, 448043, 448045, 448047, 448048, 448051, 448053, 448246, 449267, 449268, 449279, 449287, 449963, 449980, 449996, 449998, 449999, 450003, 450010, 450022, 450058, 450067, 450069, 450073, 450169, 450181, 451605, 451619, 451622, 451623.
- Savannah, GA, USA. 78 Nov 8. Southeastern meeting of the American Chemical Society.** 454495, 454949.
- Schenectady, NY, USA. 76 May 10. International conference on superionic conductors.** 451856.
- Scottsdale, AZ, USA. 77 Jun 19. Conference on radiation effects in breeder reactor structural materials.** 449441, 449469, 449618, 449620, 449623, 449624, 449625, 449629, 449630, 449632, 449633, 449634, 449635, 449638, 449648, 449650, 449651, 449652, 449653, 449658, 449659, 449660, 449661, 449663, 449664, 449665, 449666, 449667, 449671, 449672, 449674, 449676, 449678, 449683, 449686, 449695, 449696, 449699, 449701, 449703, 449704, 449705, 449706, 449708, 449709.
- Seattle, WA, USA. 76 May 21. Conference on characterization techniques for semiconductor materials and devices.** 436825.
- Seattle, WA, USA. 77 Apr 5. Workshop on research needs in actinide biology.** 444864, 444898, 444915, 444995, 445047, 445048, 445050, 445058, 445060, 445074, 445078, 445081, 445082, 448658.
- Seattle, WA, USA. 77 Aug 29. 3. general assembly of the international association of geomagnetism and aeronomy.** 424721.
- Seattle, WA, USA. 77 Sep 14. Workshop on safety and environmental aspects of fusion power plants.** 434574.
- Seattle, WA, USA. 77 Sep 20. Contractor information meeting.** 454510, 454946, 454947, 454953, 454966, 454969, 454980, 454981, 454982, 455215, 455383, 456363, 456384, 458482.
- Seattle, WA, USA. 78 Jun 14. 33. meeting of the American Chemical Society.** 426764.
- Sendai, Japan. 77 Sep 12. Conference on electro- and photo-excitation.** 447661.
- Serpukhov, USSR. 76 Nov. International conference on multiple production processes and inclusive reactions of high energies.** 428522.
- Sicily, Italy. 78 May 14. Workshop on supernova and supernova remnants.** 443151, 443152.
- Silver Springs, MD, USA. 78 May 10. Power burst facility contractors meeting.** 445958.
- Singapore. 78 Aug 14. Meeting on frontier of physics.** 450973, 453760.
- Slanchev Briag, Bulgaria. 77 Sep 27. 2. liquid crystal conference of the Socialist Countries.** 428019.
- Slapy - Nova Rabyne, Czechoslovakia. 75 Sep 9. Nuclear methods in mining, geology, geophysics and geochemistry.** 454226.
- Snowmass, CO, USA. 78 Aug. 4. congress on isotope geology.** 447803.
- Soedertaelje, Denmark. 77 Aug. 6th Nordic conference on trace elements.** 420190.
- Sofia, Bulgaria. 77 Oct 13. 3. national congress on hygiene.** 441232, 441235, 441304, 441451, 441462, 441470, 441471.
- South Kensington, London, UK. 78 Jul 4. 7. cryogenic engineering conference.** 424488, 426797, 435066.
- Southampton, UK. 78 Aug 30. Conference on recombination in semiconductors.** 424366.
- St. Louis, MO, USA. 77 Sep 25. 7. North American Thermal Analysis Society Conference.** 438835, 440522, 440903.
- St. Louis, MO, USA. 78 Oct 15. TMS/AIME fall meeting.** 451686.
- St. Louis, MO, USA. 78 Oct 15. 48. convention of the Wire Association.** 439244.
- St. Petersburg, FL, USA. 77 Sep 21. American vacuum society.** 452500.
- St. Pierre De Chartreuse, France. 78 Sep 4. Colloque of physics of the metallic rare earths.** 436779, 444480, 444556.
- Stanford, CA, USA. 77 Jul 11. SLAC summer institute on particle physics.** 424934.
- Stanford, CA, USA. 78 Mar 27. 17. symposium on engineering aspects of MHD.** 443236.
- Stanford, CA, USA. 78 Apr 3. Synchrotron radiation laboratory workshop.** 438265.
- Stanford, CA, USA. 78 Jul 10. SLAC conference on weak interactions.** 450975, 457457.
- Stanford, CA, USA. 78 Jul 12. Summer institute on particle physics, weak interactions, present and future.** 447425.
- Stockholm, Sweden. 78 May 28. 2. Phase Flow Group Meeting.** 430471.
- Stockholm, Sweden. 78 Jun 26. International symposium on advances in radiation protection monitoring.** 427350, 438170, 455441.
- Strasbourg, France. 77 May 9. 4. International colloquium on X-ray analytical methods.** 438126.
- Strasbourg, France. 77 May 24. 2. International conference on electrostatic accelerator technology.** 445576, 445577, 445580, 445582, 445583, 445585, 445586, 445587, 445594, 445595, 445596, 445598, 445602, 445606, 445609, 445617, 445622, 445628, 445629, 445630, 445631, 445632, 445635, 445643, 445644, 445648, 445649, 445650, 445655, 445656, 445660, 445662, 445667, 445669, 445670, 445673, 445674, 445676, 445684, 445685, 445687, 445689, 445690, 449290, 449296, 449301, 449304, 449305, 449306, 449309, 449320, 449322, 449323, 449329, 449332, 449335, 449351, 449352, 449353, 449354, 449355, 449358, 449361, 449362, 449370, 449371, 453280, 455705.
- Strasbourg, France. 77 Nov 24. Colloquium on energy and environment.** 424070.
- Strasbourg, France. 78 May 9. European colloquium: surface - vacuum - metallurgy. Survimet 78.** 458343, 458366, 458387.
- Strasbourg, France. 78 Jun 26. 4. European anti-proton symposium.** 442005.
- Stratford-on-Avon, UK. 78 Jun 27. 4. symposium on zirconium in the nuclear industry.** 423555.
- Strathclyde, UK. 77 Nov 12. Meeting on the geological aspects of uranium in the environment.** 423260, 423261, 423598, 423980, 423989, 423990, 424004.
- Strbske Pleso, Czechoslovakia. 77 Oct 30. 17. welding conference CSSR '77.** 451641.
- Stuttgart, Germany, F.R. 77 May 9. Energy policies forum of the Landesregierung and the Universitaet Stuttgart.** 440642, 440649, 442129, 442153, 442158.
- Stuttgart, Germany, F.R. 77 Sep 19. International symposium on interaction of metals with gases and carbon.** 444029, 444348, 444373, 444396, 444471, 444486, 444501, 444518, 444585, 444592.
- Stuttgart, Germany, F.R. 78 Apr 12. 12. work meeting of the Max-Planck-Institut fuer Metallforschung.** 425825.
- Stuttgart, Germany, F.R. 78 Apr 27. 9. scientific meeting of the Deutsche Gesellschaft fuer Medizinische Physik e.V.** 441475.
- Stuttgart, Germany, F.R. 78 May 8. German Yugoslav meeting on materials sciences development.** 420680.
- Stuttgart, Germany, F.R. 78 May 31. MEDICINE-TECHNIQUE '78. 12. annual meeting of the Deutsche Gesellschaft fuer Biomedizinische Technik e.V. and annual meeting of the Oesterreichische und Schweizerische Gesellschaft fuer Biomedizinische Technik.** 433111, 433126, 433936, 433939, 433944, 433945, 433946, 433954, 458767, 459539, 459542, 459544, 459545.
- Stuttgart, Germany, F.R. 78 Aug 30. Conference on finite elements in non-linear mechanics.** 449216.
- Sukhumi, USSR. 78 Jun 19. Workshop on high-frequency heating.** 450585, 453579.
- Sun Valley, ID, USA. 77 Jul 31. Thermal reactor safety meeting.** 437234, 437239, 437241, 437245, 437246, 437251, 437253, 437255, 437261, 437267, 437269, 437270, 437271, 437274, 437279, 437281, 437282, 437288, 437292, 437293, 437299, 437301, 437302, 437306, 437308, 437310, 437312, 437316, 437318, 437320, 437321, 437323, 437331, 437332, 437337, 437338, 437339, 437340, 437341, 437343, 437347, 437348, 437349, 437355, 437358, 437359, 437360, 437363, 437365, 437366, 437369, 437370, 437375, 437377, 437383, 437384, 437385, 437386, 437387, 437389, 437390, 437392, 437393, 437395, 437396, 437397, 437398, 437399, 437400, 437403, 437404, 437405, 437408, 437409, 437410, 437411, 437413, 437414, 437485, 437486, 437496, 437498, 437499, 437500, 437502, 437507, 437513, 437515, 437516, 437519, 437521, 437522, 437532, 437533, 437534, 437536, 437538, 437539, 437540, 437541, 437542, 437543, 437550, 437551, 437554, 437555, 437896, 437906, 437921, 437924, 437931, 437935, 437936, 437979, 437981, 437983, 437989, 438029, 438042, 438357, 438359, 438360, 438382, 438383.
- Sutton, UK. 78 May 17. meeting on radiochemistry in medicine.** 441511.
- Sverdlovsk, USSR. 76 Sep 7. Roentgenoelectronic and roentgen spectra and electronic structure of metals, alloys and chemical compounds.** 447818.
- Swansea, UK. 78 Jul 18. Conference on numerical methods in laminar and turbulent flow.** 426721, 426723, 441404.
- Sydney, Australia. 75 Dec. 6. international congress on metallic corrosion.** 451881.



**Tabor, Czechoslovakia. 78 Jul 2.** 9. international symposium on high energy multiparticle dynamics. 428608.

**Tallahassee, FL, USA. 78 Apr 6.** Symposium on current trends in the theory of fields. 442262.

**Tallin, USSR. 77 May 17.** 2. Republican conference of young scientists-chemists. 429357, 429395, 429404, 429575, 432966, 436226, 436234, 436260, 436306, 436321, 436325, 436326, 436334, 436344, 436345, 436346, 436362, 436367, 436373, 436395, 436397, 436412, 436471, 436488, 436497, 436568, 436572, 437679, 437680, 437682.

**Tallinn, USSR. 78 Aug 21.** 20. congress ampere. 436768.

**Tampa, FL, USA. 76 Dec 15.** Conference on rational approximation with emphasis on applications of Pade approximants. 453145, 453151, 453799, 453842, 457416.

**Tashkent, USSR. 77 Mar 22.** 27. Annual conference on nuclear spectroscopy and nuclear structure. 420094, 427697, 428004, 428005, 428006, 428494, 428645, 428647, 428648, 428665, 428672, 428676, 428687, 428689, 428695, 428702, 428703, 428717, 428722, 428728, 428729, 428734, 428763, 428770, 428781, 428789, 428799, 428803, 428820, 428832, 428841, 428844, 428863, 428866, 428891, 428895, 428910, 428912, 428915, 428938, 428950, 428957, 428958, 428959, 428964, 428965, 428972, 428974, 428977, 428984, 428997, 428998, 428999, 429028, 429033, 429073, 429078, 429081, 429111, 429119, 429178, 429194, 431880, 432012, 432026, 432041, 432110, 432117, 432140, 434253, 434303, 434329, 434372, 434373, 434374, 434375, 434376, 434377, 434415, 434431, 434436, 434479, 434489, 435218, 435371, 435375, 435376, 435377, 435383, 435389, 435392, 435393, 435394, 435395, 435396, 435397, 435398, 435400, 435402, 435404, 435405, 435406, 435407, 435409, 435410, 435411, 435412, 435413, 435414, 435416, 435420, 435423, 435424, 435425, 435426, 435427, 435429, 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**Tatranska Lomnica, Czechoslovakia. 75 Sep 29.** 8. international school

of welding. 444698, 451631, 451653, 451657, 451659.

**Tatranska Lomnica, Czechoslovakia. 75 Oct 6.** International conference on low-radioactivity measurements and applications. 420174, 420777, 421514, 421519, 421528, 421532, 421538, 421540, 421543, 421547, 421549, 421550, 421552, 421554, 421560, 421561, 423300, 423892, 423893, 423894, 447004, 447086, 447138, 448321, 448325, 448343, 448351, 448352, 448353, 448357, 448373, 448378, 448385, 448392, 448393, 448396, 448399, 448406, 448409, 448417, 448418, 448423, 448427, 448430, 448439, 448440, 448441, 449204, 449770, 449774, 449784, 449789, 449804, 449808, 449818, 449820, 449832, 449833, 449847, 449850, 449852, 449854, 449883, 449888, 451961, 452923.

**Tatranska Lomnica, Czechoslovakia. 78 Feb 17.** Seminar of P 09-159-211 project researchers. 455018, 455074, 456248.

**Tbilisi, USSR. 76 Jul 15.** 18. international conference on high energy physics. 419375, 419936, 421782, 431767, 443545, 443546.

**Tbilisi, USSR. 76 Sep 21.** Conference on identification and system parameter estimation. 441695.

**Thiais, France. 77 Nov 28.** 30. International meeting of the Societe de Chimie Physique. 456718, 458083, 458143.

**Timmendörfer Strand, Germany, F.R. 78 Nov 6.** 6. workshop of the Rheinisch-Westfaelisches Elektrizitaetswerk A.G. (RWE) 'energy'. 453029.

**Titisee, Germany, F.R. 77 Nov 17.** International Titisee conference on nuclear medicine methods in cardiology. 458948.

**Tokyo, Japan. 77 Jun 22.** Symposium on the cosmic observations. 428295, 428296, 428326, 428327, 428328, 428371, 428375, 428383, 428385, 428412, 428423, 429967, 429972, 429981, 429986, 429989, 429990, 430900, 430915, 430974, 430977, 430985, 434899, 436965.

**Tokyo, Japan. 77 Jul 14.** IMS symposium. 428373, 428386, 428396, 428410, 429966, 429968, 429971, 429973, 429975, 429976, 429980, 429982, 429984, 430970.

**Tokyo, Japan. 77 Sep 4.** Pre-symposium on chemistry phenomena in nuclei. 432088.

**Tokyo, Japan. 77 Sep 5.** International conference on nuclear structure. 428646, 428707, 428749, 428784, 428785, 428853, 428911, 429013, 429051, 429084, 429106, 429141, 429144, 429185, 429186, 429203, 430530, 431888, 431897, 431944, 431974, 431990, 432033, 432042, 432043, 432061, 432066, 432070, 432085, 432101, 432132, 432147, 432149, 432162, 435527, 435564, 435695, 435804, 435895, 435972, 436033, 436100, 443648, 443665, 443666, 443670, 443694, 443698, 443711, 443714, 443719, 443742, 443761, 443786, 445588, 445661, 445686, 453960, 453964, 453968, 453973, 453976, 453980, 453991, 454035, 454038, 454053, 454057, 454068, 454069, 454083, 454086, 454089, 454093.

**Tokyo, Japan. 77 Oct 3.** 14. national convention for the study on information and documentation. 438391.

**Tokyo, Japan. 77 Oct 5.** International conference on nuclear structure. 432044.

**Tokyo, Japan. 77 Dec 7.** 13. Japan conference on radioisotopes. 445121, 445160.

**Tokyo, Japan. 78.** 19. International conference on high energy physics. 434197, 447424.

**Tokyo, Japan. 78 Jan 27.** Fiscal 1977 symposium on air shower. 430998, 436933, 436962, 455009, 455019.

**Tokyo, Japan. 78 Feb 13.** 1. joint U.S./Japan LMFBR steam generator seminar. 445935.

**Tokyo, Japan. 78 Aug 12.** 19. International conference on high energy physics. 447256, 447418.

**Tokyo, Japan. 78 Aug 20.** 13. congress on high-speed photography and photonics. 437886, 446904.

**Tokyo, Japan. 78 Aug 23.** 19. conference on high energy physics. 428583, 435138, 443449, 443450, 443451, 443475, 447387, 447408, 450987, 451015, 451036, 451047, 451050, 451053, 451054, 451062, 451066, 451067, 451078, 453882, 455740.

**Tokyo, Japan. 78 Sep 24.** 2. Pacific Basin conference. 438278, 438396.

**Toronto, Canada. 77 Aug 15.** International conference on transition metals. 427896, 427898, 427915, 427950, 427952, 427958, 427960, 427982, 427996, 427999, 428015, 428022, 428033, 428042, 428060, 428061, 428064, 428439, 428447, 429675, 429679, 429683, 429691, 429693, 429696, 429697, 429698, 429699, 429702, 429703, 429704, 429705, 429708, 429709, 429730, 429757, 429766, 429787, 429803, 429809, 429833, 429834, 429835, 431422.

**Toronto, Canada. 77 Sep 9.** International solvent extraction conference. 432636.

**Toronto, Canada. 78 Jun 1.** Conference on bone mineral measurement. 449098, 449171.

**Toronto, Canada. 78 Jun 26.** WMO symposium on geophysical aspects and consequences of changes in the composition of the stratosphere. 422409, 434964.

**Toronto, Canada. 78 Aug 1.** Electron microscopy conference. 429822, 434308, 436677, 436792, 436798.

**Toronto, Canada. 78 Aug 7.** 6. heat transfer conference. 422301, 427085.

**Toronto, Canada. 78 Aug 28.** 9. meeting on air pollution modeling and its application. 445273.

**Trebon, Czechoslovakia. 77 Sep 13.** Seminar on nuclear methods in mining, geology, geophysics and geochemistry. 451095, 451325, 451941, 451945, 451946, 451958, 451959, 451965, 451986, 452004, 452464, 452473, 452474, 452480, 452484, 452493, 452903, 452934, 452945, 452952, 452953, 455557, 455564.

**Trieste, Italy. 77 Mar 22.** ICTP college on theoretical and computational plasma physics. 431521, 431526, 431539, 431559, 431581, 431586, 431594, 431595, 431607, 431614, 432934, 434762.

**Trieste, Italy. 77 Apr 5.** 3. international ('Kiev') conference on plasma theory. 431311, 431520, 431525, 431553, 431567, 431574, 431582, 431593, 431603, 431609, 431610, 431611, 431616, 431617.

**Trieste, Italy. 77 Nov 21.** Informal meeting on recent developments in field theory. 419374.

**Trieste, Italy. 78 Mar 13.** Workshop on few-body problems in nuclear



- physics. 446366, 446405, 446419, 446434, 446449, 447340, 447487, 447491, 447501, 447506, 447511, 447516, 447517, 447524, 447525, 447528, 447536, 447538, 447544, 447550.
- Trieste, Italy. 78 Oct 2.** Recent progress in many-body theories. 451114.
- Troy, NY, USA. 77 May 23.** Conference on plasma science. 453402.
- Troy, NY, USA. 77 May 25.** 2. IEEE minicourse on fusion. 450605, 450633, 450634, 450636, 450653, 450680, 450681, 450692, 450693, 450695, 450696, 450717, 450747, 450748, 453510.
- Troy, NY, USA. 78 Mar 13.** Two-phase instrumentation review meeting. 423552, 430236.
- Tsukuba, Ibaraki, Japan. 78 Feb 28.** Meeting on the planning of the computer control and data processing system in the photon factory project. 431085.
- Tsukuba, Ibaraki, Japan. 78 Mar 13.** Meeting on nuclear physics experiments using pions and muons. 436096.
- Tucson, AZ, USA. 77 Oct 9.** International meeting on advanced LMFBR fuels. 445914.
- Tucson, AZ, USA. 78 Jan 3.** Conference on Protostars and Planets. 439346, 439358, 439360, 439361, 439381, 439382, 439422, 439424, 439427, 439428, 439431, 439432, 439452, 439465, 439499, 439512, 439515, 439519, 439525, 439527, 439528, 439529.
- Tucson, AZ, USA. 78 Mar 5.** Waste management fuel cycles. 423982, 423996, 427404, 449954, 452993.
- Tucson, AZ, USA. 78 Apr 19.** 8. conference on anomalous absorption of electromagnetic waves. 424534.
- Tucson, AZ, USA. 79 Feb 28.** Symposium on waste management and fuel cycles 1979. 456344.
- Tuebingen, Germany, F.R. 77 Jun 20.** Topical seminar on particles and fields. 456547.
- Tuebingen, Germany, F.R. 77 Jul 18.** 6. international colloquium on group theoretical methods in physics. 419407, 419467, 446392.
- Tuebingen, Germany, F.R. 78 Nov 14.** 1. international symposium on mass spectrometry and combined techniques in medicine, clinical chemistry and clinical biochemistry. 422919.
- Turku, Finland. 78.** The 22. Scandinavian congress of neurology. 441246.
- Ulm, Germany, F.R. 78 Oct 1.** Biophysics congress. 445042, 455027, 455028, 455030, 455031, 455032, 455035, 455036, 455039, 455044, 455046, 455049, 455052, 455064, 455204, 455379, 455510.
- Uppsala, Sweden. 77 Aug 29.** Meeting on ionizing radiation in waste treatment. 437678.
- Upton, NY, USA. 77 May 3.** Symposium on neutron cross sections 10-40 MeV. 424485, 424550, 424940, 424941, 424942, 425021, 425039, 425040, 425095, 425104, 425119, 425148, 425244, 425280, 425281, 425292, 425334, 425335, 425338, 425339, 425366, 425369, 425971, 425974, 426771, 426777, 426791, 427293, 441574.
- Upton, NY, USA. 77 Sep 15.** Seminar on HTGR safety technology. 441353, 441354, 441356, 441357, 441381, 441382, 441383, 441406, 441425, 441426, 441427, 441428, 441431, 441442, 441847, 441851, 441853.
- Upton, NY, USA. 77 Sep 26.** Symposium on the production and neutralization of negative hydrogen ions and beams. 419516, 419671.
- Upton, NY, USA. 77 Oct 17.** Heavy Ion Fusion Workshop. 434290, 434301, 434367, 434519, 434566, 434588, 434664, 434680, 434690, 434701, 434732, 434754, 434755, 434756, 434788, 437758, 437762, 437768, 437775, 437776, 437781, 437782, 437793, 437804, 437809, 437811, 437813, 437815, 437819, 437822, 437823, 437829, 437831, 437833, 437834, 437836, 437840, 437844, 437845, 437851, 437852, 437853, 437855, 437860, 437861, 437864, 437870, 437879, 437882, 439232.
- Upton, NY, USA. 78 Jan 5.** Solar neutrino conference. 434845, 443211, 450755, 450758, 450759, 450793, 450803, 450851, 450878, 450883, 450888, 450890, 450892, 450926, 451138, 451193, 451200, 451224, 451250, 451253, 451256, 452846, 452860, 452890, 452932, 453805.
- Upton, NY, USA. 78 May 22.** Seminar on nuclear data problems for thermal reactor applications. 422833, 423876, 425252.
- Upton, NY, USA. 78 Jun 12.** Hemopoietic stem cell symposium. 444963, 445073.
- Upton, NY, USA. 78 Sep 18.** 3. symposium on neutron capture of gamma-ray spectroscopy. 435464, 435890, 437640, 440117, 440122, 440214, 440239, 443555, 443771, 447545, 447577, 447603, 447613, 447620, 447654, 447656, 449089, 451109, 451181, 454019, 454131.
- Upton, NY, USA. 78 Nov 20.** Conference on the nuclear data of higher plutonium and americium isotope for reactor applications. 454118.
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- Vienna, Austria. 76 Oct 12.** Specialists' meeting on differential and integral nuclear data requirements for shielding calculations. 419610, 419633, 419634, 420010, 420014, 420125, 420144, 421304, 421307, 421315, 421317, 421321, 421329, 421330, 421337, 421352, 421355, 421363, 421365, 421366, 421421, 421422, 421425, 421428, 421429, 421431, 421435, 421456, 421459, 421460, 421461, 421464, 421471, 421478, 421479, 421480.
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ASA/ZE - 13/78  
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**ATDL**

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**ATR**

ATR - 78(7642)-1  
See N - 78-19193  
ATR - 78(7652-01)2 437244 INIS; Applied Nucleonics Co., Inc., Los Angeles, CA.  
ATR - 78(8127)-2 447798 INIS; Aerospace Corp., El Segundo, CA.

**AWRE-O**

AWRE-O - 38/78 426748 INIS; Also available from H.M. Stationery Office, price Pound1.50.  
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 BARC-972 446332 INIS  
 BARC-989 445704 INIS

**BAW**

BAW-10095A(Rev.1) 423551 INIS; Babcock and Wilcox,  
 Lynchburg, VA.

**BCS**

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**BCT**

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**BDX**

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 BDX-613-1940 443850 INIS; Available from NTIS., PC A02/MF  
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 Energie, Physik, Mathematik.  
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 BF-R-62993-2 441315 Available from Fachinformationszentrum,  
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**BL**

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**BLG**

BLG-519 419563, 419570, 419594, 419596, 420013, 420015, 420016,  
 420017, 420018, 420019, 428062, 428617, 428627 INIS  
 BLG-520 431155 INIS  
 BLG-523 454857 INIS  
 BLG-524 456545 INIS

**BM-MCP**

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**BM-RI**

BM-RI-8259  
 See PB-277331  
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 BM-RI-8287 420756 INIS; Dept. of Interior, Washington, DC.  
 BM-RI-8306 448036 INIS; Bureau of Mines, Washington, DC.  
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**BMFT-FB-ID**

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 BMFT-FB-K-78-05 421426 INIS  
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**BMFT-FB-W**

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**BMFT-RS**

BMFT-RS-197(Pt.1)  
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 BMFT-RS-197(Pt.2)  
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**BMI**

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BMI-2001 441632 INIS; Available from NTIS., PC A08/MF A01.  
 BMI-2002  
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 BMI-2004  
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**BMI-X**

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 BMI-X-696 426709 INIS; Available from NTIS., MF A01.

**BMVG-FBWT**

BMVG-FBWT-78-14 421181 INIS

**BN**

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**BNL-TR**

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**BNWL-TR**

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**BONN-HE**

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 CBPF - A0011/78 438654 INIS  
 CBPF - A0016/78 439068 INIS  
 CBPF - A0018/78 439040 INIS  
 CBPF - A0021/78 439071 INIS  
 CBPF - A0024/78 443661 INIS  
 CBPF - A0026/76 438587 INIS  
 CBPF - A0027/78 442580 INIS  
 CBPF - A0028/76 431971 INIS  
 CBPF - A0028/78 442579 INIS  
 CBPF - A0030/78 442778 INIS  
 CBPF - A0031/78 442663 INIS

**CDAP-TR**

CDAP-TR - 78-029 437376 INIS; Available from NTIS., PC A11/MF A01.  
 CDAP-TR - 78-032 441781 INIS; Available from NTIS., PC A08/MF A01.  
 CDAP-TR - 78-033 445834 INIS; Available from NTIS., PC A02/MF A01.  
 CDAP-TR - 78-036 448833 INIS; Available from NTIS., PC A13/MF A01.  
 CDAP-TR - 78-038 449528 INIS; Available from NTIS., PC A07/MF A01.  
 CDAP-TR - 78-039 449550 INIS; Available from NTIS., PC A02/MF A01.  
 CDAP-TR - 78-041 449487 INIS; Available from NTIS., PC A05/MF A01.  
 CDAP-TR - 78-048 449539 INIS; Available from NTIS., PC A04/MF A01.  
 CDAP-TR - 045 455367 INIS; Available from NTIS., PC A04/MF A01.



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CEA-BIB - 227 459535 INIS

**CEA-CONF**

CEA-CONF - 3929 423747 INIS  
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 CEA-CONF - 3961 447562 INIS  
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 CEA-CONF - 4054 422346 INIS  
 CEA-CONF - 4059 433272 INIS  
 CEA-CONF - 4064 432088 INIS  
 CEA-CONF - 4069 438430 INIS  
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 CEA-CONF - 4135 432061 INIS  
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 CEA-CONF - 4137 435972 INIS  
 CEA-CONF - 4138 432066 INIS  
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 CEA-CONF - 4140 432085 INIS  
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 CEA-CONF - 4198 431883 INIS  
 CEA-CONF - 4199 431904 INIS  
 CEA-CONF - 4201 433761 INIS  
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 CEA-CONF - 4203 432154 INIS  
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 CEA-CONF - 4207 432837 INIS  
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 CEA-CONF - 4209 432774 INIS  
 CEA-CONF - 4242 459341 INIS  
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 CEA-CONF - 4278 457730 INIS

**CEA-N**

CEA-N - 1979 431362, 431370, 431377, 431382, 431395, 431397,  
 431398, 431400, 431522, 432050, 432059, 432080, 432148, 432588,  
 432964, 440704 INIS  
 CEA-N - 1982 433477 INIS  
 CEA-N - 1996 437024 INIS  
 CEA-N - 1997(ed.2) 449782 INIS  
 CEA-N - 2008 433876 INIS  
 CEA-N - 2015 456827, 456841, 456851, 456852, 456853, 456867,  
 458175, 458205, 458276, 458443, 458457, 459651 INIS  
 CEA-N - 2018 432922 INIS  
 CEA-N - 2019(pt.1) 435642 INIS  
 CEA-N - 2022 434031 INIS  
 CEA-N - 2025 449583 INIS  
 CEA-N - 2026 447575 INIS  
 CEA-N - 2027 449508 INIS  
 CEA-N - 2028 447436 INIS  
 CEA-N - 2029 447400 INIS  
 CEA-N - 2030 449777 INIS  
 CEA-N - 2031 448192 INIS  
 CEA-N - 2032 449856 INIS  
 CEA-N - 2033 449849 INIS  
 CEA-N - 2035 459397 INIS  
 CEA-N - 2036 457437 INIS

**CEA-NT**

CEA-NT - 54 437737 INIS

**CEA-R**

CEA-R - 4866 432848 INIS  
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 CEA-R - 4896 457016 INIS  
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 CEA-R - 4906 431306 INIS  
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 CEA-R - 4912 451540 INIS  
 CEA-R - 4917 457508 INIS

**CEGB-RD-B**

CEGB-RD-B - N4391 454773 INIS

**CEGB-RD/B/N**

CEGB-RD/B/N - 3935 458923 INIS  
 CEGB-RD/B/N - 3940 430072, 458561 INIS  
 CEGB-RD/B/N - 4097 445891 INIS  
 CEGB-RD/B/N - 4134 444694 INIS  
 CEGB-RD/B/N - 4138 445773 INIS  
 CEGB-RD/B/N - 4196 459168 INIS  
 CEGB-RD/B/N - 4238 423841 INIS  
 CEGB-RD/B/N - 4248 420563 INIS  
 CEGB-RD/B/N - 4260 433031 INIS  
 CEGB-RD/B/N - 4263 459147 INIS  
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 CEGB-RD/B/N - 4282 426665 INIS  
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 CEGB-RD/B/N - 4291 458851 INIS  
 CEGB-RD/B/N - 4303 459616 INIS  
 CEGB-RD/B/N - 4309 457962 INIS  
 CEGB-RD/B/N - 4317 458315 INIS  
 CEGB-RD/B/N - 4321 427077 INIS  
 CEGB-RD/B/N - 4335 459370 INIS  
 CEGB-RD/B/N - 4338 429608 INIS  
 CEGB-RD/B/N - 4339 430764, 452769 INIS  
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 CEGB-RD/B/N - 4362 428614 INIS  
 CEGB-RD/B/N - 4387 448973 INIS  
 CEGB-RD/B/N - 4388 449685 INIS

**CEN**

CEN - 50(Rev.1A) 445847 INIS; Combustion Engineering, Inc., Windsor, CT.

**CENA-BC**

CENA-BC - 018 452114 INIS  
 CENA-BC - 048 430169 INIS

**CENBG**

CENBG - 7705 447637 INIS  
 CENBG - 7721 449780 INIS  
 CENBG - 7801 447527 INIS

**CEND**

CEND - 375  
 See COO - 2426-138

**CERN**

CERN - 78-06 427574 INIS  
 CERN - 78-07 459099 INIS  
 CERN - 78-08 459631 INIS  
 CERN - 78-09 459100 INIS  
 CERN - 78-10 456611, 456641, 457370, 457380, 457561 INIS  
 CERN - 78-11 459115 INIS  
 CERN - 78-14 459396 INIS  
 CERN - 78-15 459480 INIS  
 CERN - 78-16 459635 INIS

**CLM-R**

CLM-R - 179 428206 INIS; Also available from H.M. Stationery Office, price Pound1.50.  
 CLM-R - 182 428087 INIS; Also available from H.M. Stationery Office, price Pound1.00.  
 CLM-R - 184 428086 INIS  
 CLM-R - 186 424552 INIS; Also available from H.M. Stationery Office, price Pound1.00.

**CLNS**

CLNS - 401  
 See DESY - 78/34

**CNAEM**

CNAEM - 158 420411 INIS  
 CNAEM - 166 421878 INIS  
 CNAEM - 172 454078 INIS

**CNEA**

CNEA - 404 422996 INIS  
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 CNEA - 409 423500 INIS



- CNEA - 411 441768 INIS  
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- CNEN-LNF**  
 CNEN-LNF - 75-43(R) 426731 INIS
- CNEN-RT/FI**  
 CNEN-RT/FI - 78-7 420073 INIS  
 CNEN-RT/FI - 78-9 421218 INIS  
 CNEN-RT/FI - 78-13 419611 INIS
- CNRS-CPT**  
 CNRS-CPT - 77-P-932(rev.) 447343 INIS  
 CNRS-CPT - 77-P-937 446392 INIS  
 CNRS-CPT - 77-P-951 446445 INIS  
 CNRS-CPT - 77-P-953 447329 INIS  
 CNRS-CPT - 77-P-957 447348 INIS  
 CNRS-CPT - 77-P-964 447287 INIS  
 CNRS-CPT - 77-P-966 447272 INIS  
 CNRS-CPT - 77-PE-923 427657 INIS  
 CNRS-CPT - 78-P-989 447284 INIS  
 CNRS-CPT - 78-P-991 446363 INIS  
 CNRS-CPT - 78-P-993 446375 INIS
- CONF-680682**  
 CONF-680682 - 1  
*See* BNL-NUREG - 24336
- CONF-750531**  
 CONF-750531 - 446711 Publisher
- CONF-760147**  
 CONF-760147 - 446461, 446466, 446469, 446472, 446478, 446481, 446483, 446506, 446515, 446525, 446526, 446528, 446531, 446534, 446539, 446543, 446544, 446546, 446550, 446553 Publisher
- CONF-760397**  
 CONF-760397 - 441035 INIS; Available from NTIS., PC A03/MF A01.
- CONF-760429**  
 CONF-760429 - 454939, 454941, 454948, 454951, 454954, 454959, 454973, 454978, 454979, 454983, 455001, 455011, 455094, 455154, 455227, 455272, 458538 INIS
- CONF-760436**  
 CONF-760436 - P2 447663, 447671, 447672, 447680, 447683, 447685, 447686, 447688, 447691, 447696, 447697, 447721, 447745, 447759, 447762, 447786, 447792, 448397, 449135, 449136, 449137, 449138, 449139, 449141, 449143, 449144, 449146, 449147, 449149, 449150, 449177, 449186, 449193, 449195, 449198, 449376, 449377, 449389, 449395 INIS
- CONF-760473**  
 CONF-760473 - 3  
*See* SLAC-PUB - 1748
- CONF-7605178**  
 CONF-7605178 - 1 436825 INIS; Available from NTIS., PC A02/MF A01.
- CONF-760558**  
 CONF-760558 - 442225, 442946, 442967, 442975, 442986, 442987, 442989, 443000, 443004, 443006, 443007, 443023, 443047, 443088, 443097, 443098, 443121, 446827 INIS
- CONF-7606183**  
 CONF-7606183 - 452778, 452992, 453126 INIS
- CONF-760710**  
 CONF-760710 - P1 442400, 442406, 442419, 442437, 442442, 442469, 444671, 445437, 445446 Publisher  
 CONF-760710 - P2 442376, 442434, 442457, 442466, 442482, 442489, 443202 Publisher
- CONF-760770**  
 CONF-760770 - 1 437071 INIS; Available from NTIS., PC A02/MF A01.
- CONF-770132**  
 CONF-770132 - 1  
*See* COO - 2379-14
- CONF-770159**  
 CONF-770159 - 1  
*See* BNWL-SA - 6146
- CONF-770319**  
 CONF-770319 - 12  
*See* COO - 3064-4  
 CONF-770319 - 13  
*See* COO - 3064-5
- CONF-770369**  
 CONF-770369 - 3  
*See* BNWL-SA - 6153(Rev.)
- CONF-770402**  
 CONF-770402 - 5 422449 INIS; Available from NTIS., PC A02/MF A01.
- CONF-770403**  
 CONF-770403 - 424497, 425794, 426032, 426990, 427054, 427067, 427095, 427191, 427451, 427489, 427491, 427501, 427508, 427514, 427515, 427516, 427558, 430719 Publisher
- CONF-770406**  
 CONF-770406 - 5  
*See* SLAC-PUB - 1991
- CONF-770416**  
 CONF-770416 - 10  
*See* BNWL-SA - 6070
- CONF-770448**  
 CONF-770448 - 8 426606 Publisher
- CONF-770491**  
 CONF-770491 - 444864, 444898, 444915, 444995, 445047, 445048, 445050, 445058, 445060, 445074, 445078, 445081, 445082, 448658 INIS
- CONF-7705116**  
 CONF-7705116 - 4 426529 Publisher  
 CONF-7705116 - 9 426554 Publisher
- CONF-7705124**  
 CONF-7705124 - 1  
*See* LA-UR - 78-966
- CONF-7705130**  
 CONF-7705130 - 435072 Publisher
- CONF-7705154**  
 CONF-7705154 - (Absts) 453402 Publisher
- CONF-7705159**  
 CONF-7705159 - 450605, 450633, 450634, 450636, 450653, 450680, 450681, 450692, 450693, 450695, 450696, 450717, 450747, 450748, 453510 INIS
- CONF-770516**  
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*See* ANL/EES-CP - 13
- CONF-770565**  
 CONF-770565 - 5  
*See* BNWL-SA - 6310
- CONF-770575**  
 CONF-770575 - 5  
*See* GEPP - 314
- CONF-770611**  
 CONF-770611 - 10  
*See* COO - 2479-11  
 CONF-770611 - 39  
*See* BNWL-SA - 6064  
 CONF-770611 - 40  
*See* BNWL-SA - 6313  
 CONF-770611 - 41 449582 INIS; Available from NTIS., PC A03/MF A01.
- CONF-7706130**  
 CONF-7706130 - 424470, 424496, 424571, 424574, 424597 INIS
- CONF-7706131**  
 CONF-7706131 - 445197, 445198, 445207, 445230, 445232, 445251 INIS  
 CONF-7706131 - (Absts.) 445209 INIS; American Meteorological Society, Boston, MA.
- CONF-7706167**  
 CONF-7706167 - 1  
*See* FERMILAB-CONF - 78/33-THY
- CONF-770663**  
 CONF-770663 - 2 426264 INIS; Available from NTIS., PC A02/MF A01.



**CONF-770674**

CONF-770674 - 443304, 443310, 443311, 443317, 443327, 443332, 443340, 443349, 443358, 443381, 443384, 443390, 443401, 443403, 443404, 443421, 443423, 443429, 443435, 443436, 443437, 443440, 443441, 443462, 443463, 443464, 443481, 443487, 443495, 443501, 443505, 443508, 443510, 443530, 443539, 443548, 443692  
Publisher

**CONF-770688**

CONF-770688 - 434420, 434458, 434477, 435355, 435356, 435357, 435358, 435360, 435361, 435362, 435694, 435901, 436014, 436093, 436583, 436711, 436718, 436733, 436764, 436771, 436777, 438141, 438172 Publisher

**CONF-770696**

CONF-770696 - 6  
See COO - 3064-12

**CONF-770701**

CONF-770701 - (Absts.) 423211 INIS; American Carbon Society, c/o Pennsylvania State Univ., University Park, PA \$15.00.

**CONF-770720**

CONF-770720 - 13  
See BNWL-SA - 6093  
CONF-770720 - 14  
See BNWL-SA - 6121  
CONF-770720 - 15  
See Y/DD - 225  
CONF-770720 - 16  
See BNWL-SA - 6114

**CONF-770735**

CONF-770735 - 4 454690 INIS; Available from NTIS., PC A03/MF A01.

**CONF-770771**

CONF-770771 -  
See LA - 7297-C

**CONF-770775**

CONF-770775 - 1  
See FERMILAB-Conf - 78-23-TH4

**CONF-770814**

CONF-770814 - (Absts.) 440287 Publisher

**CONF-770847**

CONF-770847 - 8  
See COO - 2315-12  
CONF-770847 - 9  
See PNL-SA - 6335

**CONF-770873**

CONF-770873 - 7  
See LBL - 6714

**CONF-770875**

CONF-770875 - 3  
See BNWL-SA - 6223

**CONF-770883**

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See SLAC-PUB - 2022

**CONF-770906**

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See PPPL - 1436

**CONF-7709161**

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**CONF-7709163**

CONF-7709163 - 1  
See GEPP - 339

**CONF-770925**

CONF-770925 - 442859, 443289, 444359, 444450 Publisher

**CONF-770926**

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See BNWL-SA - 6467

**CONF-770927**

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See RLO - 1388-373

**CONF-770945**

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See UCRL - 79373(Rev.1)

**CONF-770955**

CONF-770955 - 438039 INIS

**CONF-770975**

CONF-770975 - 3  
See RLO - 1388-371

**CONF-770997**

CONF-770997 - 434574 INIS; Available from NTIS., PC A03/MF A01.

**CONF-7710107**

CONF-7710107 - 4  
See COO - 3064-1  
CONF-7710107 - 5  
See COO - 3064-8  
CONF-7710107 - 6  
See RLO - 1388-379

**CONF-7710115**

CONF-7710115 - 443296, 443313, 443318, 443388, 443393, 443522, 443751, 445600, 445601, 445612, 445613, 445615, 445616, 445645, 445665, 445666, 445680 Publisher

**CONF-7710136**

CONF-7710136 - 437980, 445285, 446228, 446319 INIS

**CONF-7710155**

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See PNL-SA - 6570

**CONF-7710171**

CONF-7710171 - 2  
See BNWL-SA - 6479

**CONF-7710176**

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See ARH-SA - 294

**CONF-7710182**

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See RLO - 1388-745

**CONF-771023**

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CONF-771023 - 49  
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CONF-771023 - 50  
See LBL - 7282

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See PPPL - 1396  
CONF-771029 - 220  
See PPPL - 1406  
CONF-771029 - 221  
See BNWL-SA - 6420

**CONF-771031**

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CONF-771031 - 15  
See RHO-SA - 3

**CONF-771035**

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See COO - 2319-37

**CONF-771036**

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CONF-771036 - 17  
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**CONF-771042**

CONF-771042 - 444750, 446216 INIS

**CONF-771059**

CONF-771059 - 8  
See RLO - 1388-378

**CONF-771072**

CONF-771072 - 447673, 447677, 447693, 447699, 447701, 447705, 447707, 447712, 447713, 447714, 447716, 447722, 447723, 447724, 447740, 447742, 447743, 447751, 447753, 447763, 447765, 447766, 447775, 447776, 447779, 447780, 447784, 447785, 447787, 447790, 447954, 448355, 448410, 448413, 448414, 448426, 448697, 448825, 448883, 449569, 449846, 451295, 451300, 451350, 452863, 454258, 455137, 458039 INIS  
CONF-771072 - 8  
See BNWL-SA - 6314

**CONF-771073**

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See UCRL - 80367

**CONF-771089**

CONF-771089 - 442266, 442336, 443179, 443215, 443347, 443350, 443416, 443422, 443428, 443445, 443469, 443472, 443490, 443491, 443496, 443498, 443500, 443517, 443518, 443521, 443525, 443532, 443533, 443541 Publisher

**CONF-771102**

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- See* BNWL-SA - 6450  
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*See* BNWL-SA - 6564  
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*See* BNWL-SA - 6382  
CONF-771102 - 29  
*See* Y/OWL/TM - 25(Rev.)
- CONF-771109**  
CONF-771109 - 107  
*See* HEDL-SA - 1335  
CONF-771109 - 108  
*See* BNWL-SA - 6378  
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*See* PNL-SA - 6720  
CONF-771109 - 110  
*See* PNL-SA - 6489
- CONF-771110**  
CONF-771110 - 12  
*See* BNWL-SA - 6367
- CONF-7711100**  
CONF-7711100 - 1 448197 INIS; Available from NTIS., PC A03/MF A01.
- CONF-7711109**  
CONF-7711109 - 1  
*See* UCRL - 81510
- CONF-771113**  
CONF-771113 - 14  
*See* BNWL-SA - 6302  
CONF-771113 - 15  
*See* BNWL-SA - 6263
- CONF-771120**  
CONF-771120 - 24  
*See* HEDL-SA - 1333
- CONF-771129**  
CONF-771129 - 419601, 419602, 419606, 419608, 419613, 419614, 419616, 419618, 419637, 419638, 419639, 419645, 419651, 419652, 419666, 419672, 419673, 419677, 419679, 419681, 419682, 419688, 419690, 419695, 419698, 419700, 419709, 419713, 419715, 420369 INIS
- CONF-771136**  
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*See* UCRL - 79735(Rev.1)
- CONF-771139**  
CONF-771139 - 3  
*See* BNWL-SA - 6461
- CONF-771140**  
CONF-771140 - 4 451761 INIS; Available from NTIS., PC A02/MF A01.
- CONF-771155**  
CONF-771155 - P1 442947, 443036, 443040, 443041, 443087, 443096, 443123, 444744, 446255, 446260, 446265, 446320 INIS  
CONF-771155 - P2 442939, 442953, 442974, 443010, 443031, 443032, 443035, 443056, 443086, 443107, 443111, 443112, 443135, 446887 INIS
- CONF-771187**  
CONF-771187 - 1  
*See* BDX - 613-1940
- CONF-771203**  
CONF-771203 - 445213, 445246, 445269, 445272, 445279, 445791, 445841, 445890, 445903, 445904, 445910, 445919, 445924, 445931, 445936, 445938, 445941, 445943, 446235, 446239 INIS
- CONF-771206**  
CONF-771206 - 25 456319 INIS; Available from NTIS., PC A02/MF A01.
- CONF-771208**  
CONF-771208 - 6  
*See* PNL-SA - 6643
- CONF-771221**  
CONF-771221 - P2 455939 INIS; Available from NTIS., PC A10/MF A01.
- CONF-771222**  
CONF-771222 - 16(Trans)  
*See* LA-tr - 78-67
- CONF-771234**  
CONF-771234 - 453142, 453182 Publisher
- CONF-771241**  
CONF-771241 - 443095, 443102, 446717, 446738, 446774, 446806, 446808, 446855, 446860, 446874, 446877, 446897 INIS
- CONF-771254**  
CONF-771254 - 1  
*See* UCLA - 12-1149
- CONF-780117**  
CONF-780117 - 2  
*See* BNL - 24674  
CONF-780117 - 3  
*See* BNL - 24673
- CONF-780134**  
CONF-780134 - 3  
*See* ORO - 4447-074  
CONF-780134 - 4  
*See* UCRL - 81566
- CONF-780145**  
CONF-780145 - 1  
*See* SLAC-PUB - 2089  
CONF-780145 - 2  
*See* COO - 3064-11  
CONF-780145 - 3  
*See* FERMILAB-CONF - 78/17-THY  
CONF-780145 - 4  
*See* BNL - 24378
- CONF-780151**  
CONF-780151 - (Summ.)  
*See* LA - 7409-C
- CONF-780152**  
CONF-780152 - 1 426123 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780155**  
CONF-780155 - 1  
*See* GEPP - 249B
- CONF-780203**  
CONF-780203 - 2  
*See* GEFR-SP - 044
- CONF-780212**  
CONF-780212 - 3  
*See* LA-UR - 78-959  
CONF-780212 - 7  
*See* PNL-SA - 6771
- CONF-780213**  
CONF-780213 - 12  
*See* UCRL - 81034(Rev.1)
- CONF-780222**  
CONF-780222 - 7  
*See* PNL-SA - 6492
- CONF-780223**  
CONF-780223 - 4 448013 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780232**  
CONF-780232 - 4  
*See* HEDL-SA - 1452
- CONF-780304**  
CONF-780304 - 447916, 448011, 448016, 448017, 448018, 448019, 448021, 448023, 448027, 448034, 448035, 448038, 448039, 448042, 448043, 448045, 448047, 448048, 448051, 448053, 448246, 449267, 449268, 449279, 449287, 449963, 449980, 449996, 449998, 449999, 450003, 450010, 450022, 450058, 450067, 450069, 450073, 450169, 450181, 451605, 451619, 451622, 451623 INIS
- CONF-780305**  
CONF-780305 - 19  
*See* IS-M - 139  
CONF-780305 - (absts.) 454172 Publisher  
CONF-780305 - P1 429562 Publisher
- CONF-780306**  
CONF-780306 - 9  
*See* ORAU/IEA - 78-9(M)
- CONF-780307**  
CONF-780307 - 10  
*See* PNL-SA - 6851
- CONF-780314**  
CONF-780314 - 5  
*See* LA-UR - 78-1358  
CONF-780314 - 6 424690 INIS; Available from NTIS., PC A04/MF A01.  
CONF-780314 - 7 422431 INIS; Available from NTIS., PC A02/MF A01.  
CONF-780314 - 8  
*See* UCRL - 80539(Rev.1)
- CONF-780316**  
CONF-780316 - 11 423982 INIS; Available from NTIS., PC A02/MF A01.  
CONF-780316 - 12



- See UCRL - 80841  
CONF-780316 - 13 427404 INIS; Available from NTIS., MF A01.  
CONF-780316 - 14  
See PNL-SA - 6839  
CONF-780316 - 15  
See PNL-SA - 6729
- CONF-780318**  
CONF-780318 - 1  
See UCRL - 81156
- CONF-780321**  
CONF-780321 - 421158, 421161, 421163, 421164, 421165, 421167, 421168, 421614 INIS
- CONF-780323**  
CONF-780323 - 421144 INIS; Available from NTIS., PC A15/MF A01.
- CONF-780333**  
CONF-780333 - 8  
See SLAC-PUB - 2129
- CONF-780338**  
CONF-780338 - 453873, 453874, 453876, 453877, 453878, 453879, 453884, 453885, 453886, 453892, 453897, 453899, 457334, 457427, 457435, 457441, 457473, 457479, 457481, 457486 Publisher  
CONF-780338 - 3  
See COO - 1545-230  
CONF-780338 - 4  
See SLAC-PUB - 2120  
CONF-780338 - 5  
See SLAC-PUB - 2104  
CONF-780338 - 6  
See SLAC-PUB - 2111  
CONF-780338 - 7  
See COO - 1428-449
- CONF-780343**  
CONF-780343 - 3  
See SAND - 78-0472C  
CONF-780343 - 5  
See LBL - 7921  
CONF-780343 - 6  
See LBL - 7920
- CONF-780349**  
CONF-780349 - 2  
See LBL - 8030
- CONF-780353**  
CONF-780353 - 1  
See COO - 2232A-59  
CONF-780353 - 2  
See BNL - 24557  
CONF-780353 - 3  
See SLAC-PUB - 2134  
CONF-780353 - 4  
See SLAC-PUB - 2132
- CONF-780354**  
CONF-780354 - 1  
See UCRL - 80720  
CONF-780354 - 2  
See BNL - 24356
- CONF-780355**  
CONF-780355 - 1  
See BNL - 24230
- CONF-780361**  
CONF-780361 - 1  
See ANL-HEP-CP - 78-15
- CONF-780362**  
CONF-780362 - 1  
See BNL-NUREG - 24357
- CONF-780365**  
CONF-780365 - 1 437262 INIS; Sargent and Lundy, Engineers, Chicago, IL.
- CONF-780366**  
CONF-780366 - 1  
See BNL - 24570  
CONF-780366 - 2  
See BNL - 24571
- CONF-780370**  
CONF-780370 - 1  
See K/CSD/INF - 78/4
- CONF-780401**  
CONF-780401 - 423753, 423754, 423755, 423756, 423757, 423758, 423759, 423760, 423761, 423762, 423763, 423764, 423765, 423780, 423812, 423813, 423830, 423843, 423852, 423853, 423858, 423859, 423860, 423861, 423862, 423863, 423873, 423874, 423875 INIS  
CONF-780401 - 10 423766 INIS; Available from NTIS., MF A01.  
CONF-780401 - 13 423864 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780401 - 17  
See GA-A - 15013
- CONF-780407**  
CONF-780407 - 7 423865 INIS; Available from NTIS., PC A02/MF A01.
- CONF-7804106**  
CONF-7804106 - 1  
See UCRL - 81810
- CONF-780415**  
CONF-780415 - 4  
See LBL - 7656  
CONF-780415 - 5  
See UCRL - 80269
- CONF-780431**  
CONF-780431 - 14 424615 INIS; Available from NTIS., PC A02/MF A01.  
CONF-780431 - 15  
See SAND - 78-0619C
- CONF-780453**  
CONF-780453 - 6  
See ANL-HEP-CP - 78-21  
CONF-780453 - 7  
See SLAC-PUB - 2131  
CONF-780453 - 8  
See SLAC-PUB - 2127  
CONF-780453 - 9  
See BNL - 24664  
CONF-780453 - 10  
See BNL - 24663  
CONF-780453 - 11  
See BNL - 24629  
CONF-780453 - 12  
See SLAC-PUB - 2138
- CONF-780458**  
CONF-780458 - 1  
See SAND - 77-1623C
- CONF-780461**  
CONF-780461 - 2  
See UCRL - 80875
- CONF-780467**  
CONF-780467 - 2  
See PPPL - 1448  
CONF-780467 - 5  
See SAND - 78-0754C
- CONF-780475**  
CONF-780475 - 1 434541 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780480**  
CONF-780480 - 1  
See LA-UR - 78-1344
- CONF-780486**  
CONF-780486 - 1 436666 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780491**  
CONF-780491 - 1 434743 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780494**  
CONF-780494 - 1 434317 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780495**  
CONF-780495 - 1  
See SLAC-PUB - 2121
- CONF-780497**  
CONF-780497 - 1  
See COO - 3120-19
- CONF-780498**  
CONF-780498 - 1  
See LBL - 7923
- CONF-780501**  
CONF-780501 - 2  
See LA-UR - 78-1440  
CONF-780501 - 5  
See LA-UR - 78-1583  
CONF-780501 - 7 454198 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780506**  
CONF-780506 - 16  
See SAND - 78-0570C  
CONF-780506 - 18  
See AGNS - 1040-7  
CONF-780506 - 26  
See AGNS - 1040-12



- CONF-780506 - 27  
*See* SAND - 78-8651
- CONF-780506 - 28  
*See* SAND - 78-8652
- CONF-780506 - 29  
*See* SAND - 78-8650
- CONF-780506 - 32  
*See* AGNS - 1040-17
- CONF-780506 - 33  
*See* MLM - 2525(OP)
- CONF-780506 - 34  
*See* MLM - 2524
- CONF-780506 - 37 426766 INIS; Available from NTIS., PC  
 A02/MF A01.
- CONF-780506 - 38  
*See* SAND - 78-0246C
- CONF-780506 - 39  
*See* SAND - 78-0707C
- CONF-780506 - 40  
*See* PNL-SA - 6767
- CONF-780507**  
 CONF-780507 - 18 426623 INIS; Available from NTIS., PC  
 A02/MF A01.
- CONF-780507 - 19  
*See* SAND - 78-0525C
- CONF-780508**  
 CONF-780508 - 4  
*See* LA-UR - 78-1197
- CONF-780508 - 17  
*See* LA-UR - 78-1350
- CONF-780508 - 18  
*See* LA-UR - 78-1397
- CONF-780508 - 20 422291 INIS; Available from NTIS., PC  
 A02/MF A01.
- CONF-780508 - 21 424594 INIS; Available from NTIS., PC  
 A02/MF A01.
- CONF-780508 - 23  
*See* LA-UR - 78-1229
- CONF-780508 - 24 424580 INIS; Available from NTIS., PC  
 A02/MF A01.
- CONF-780508 - 25  
*See* UCRL - 80442
- CONF-780508 - 26  
*See* UCRL - 80578
- CONF-780508 - 28  
*See* UCRL - 80631
- CONF-780508 - 30  
*See* MLM - 2528(OP)
- CONF-780508 - 32  
*See* UCRL - 80572
- CONF-780508 - 33  
*See* UCRL - 80567
- CONF-780508 - 34 422310 INIS; Available from NTIS., MF A01.
- CONF-780508 - 35 422300 INIS; Available from NTIS., PC  
 A02/MF A01.
- CONF-780508 - 36 419612 INIS; Available from NTIS., PC  
 A02/MF A01.
- CONF-780508 - 38 422292 INIS; Available from NTIS., PC  
 A02/MF A01.
- CONF-780508 - 41  
*See* LA-UR - 78-1325
- CONF-780508 - 42 424553 INIS; Available from NTIS., PC  
 A02/MF A01.
- CONF-780508 - 43  
*See* LA-UR - 78-1320
- CONF-780508 - 44  
*See* LA-UR - 78-1288
- CONF-780508 - 45  
*See* LA-UR - 78-1319
- CONF-780508 - 46  
*See* UCRL - 80566
- CONF-780508 - 50  
*See* UCRL - 80863
- CONF-780508 - 51  
*See* UCRL - 80443
- CONF-780508 - 53  
*See* UCRL - 81028
- CONF-780508 - 54  
*See* UWFD - 249
- CONF-780508 - 55 424596 INIS; Available from NTIS., MF A01.
- CONF-780508 - 56  
*See* LA-UR - 78-1628
- CONF-780508 - 57  
*See* UWFD - 246
- CONF-780508 - 58  
*See* BNL - 24566
- CONF-780508 - 59 434581 INIS; Available from NTIS., PC  
 A02/MF A01.
- CONF-780508 - 60  
*See* PPPL - 1451
- CONF-780508 - 61  
*See* LA-UR - 78-1627
- CONF-780508 - 62  
*See* LA-UR - 78-1456
- CONF-780508 - 63  
*See* LA-UR - 78-1457
- CONF-780508 - 64  
*See* PPPL - 1456
- CONF-780508 - 66  
*See* ANL/FPP/TM - 112
- CONF-780508 - 67  
*See* ANL/FPP/TM - 112
- CONF-780508 - 68  
*See* ANL/FPP/TM - 112
- CONF-780508 - 70  
*See* BNL - 24680
- CONF-780508 - 71  
*See* BNL - 24669
- CONF-780508 - 72  
*See* UWFD - 248
- CONF-780508 - 73  
*See* COO - 2218-117
- CONF-780508 - 74  
*See* COO - 2218-116
- CONF-780508 - 75  
*See* BNL - 24905
- CONF-780508 - 76  
*See* UWFD - 250
- CONF-7805105**  
 CONF-7805105 - 1 437259 INIS; Available from NTIS., PC  
 A02/MF A01.
- CONF-7805107**  
 CONF-7805107 - 1  
*See* UCRL - 80811
- CONF-7805108**  
 CONF-7805108 - 1 436704 INIS; Available from NTIS., PC  
 A03/MF A01.
- CONF-7805111**  
 CONF-7805111 - 1 443632 INIS; Available from NTIS., PC  
 A02/MF A01.
- CONF-7805111 - 2  
*See* COO - 3001-226
- CONF-7805112**  
 CONF-7805112 - 1  
*See* LA-UR - 78-2026
- CONF-7805112 - 2  
*See* LA-UR - 78-2030
- CONF-7805113**  
 CONF-7805113 - 1  
*See* UCRL - 81060
- CONF-7805119**  
 CONF-7805119 - 1  
*See* HEDL-SA - 1513
- CONF-7805122**  
 CONF-7805122 - 1  
*See* HEDL-SA - 1515
- CONF-780515**  
 CONF-780515 - 2  
*See* SAND - 78-0778C
- CONF-7805151**  
 CONF-7805151 - 1  
*See* COO - 3130TA-343
- CONF-780520**  
 CONF-780520 - 3 423683 INIS; Available from NTIS., PC A02/MF  
 A01.
- CONF-780520 - 6  
*See* CONF-781106 - 1
- CONF-780522**  
 CONF-780522 - 8 423008 INIS; Available from NTIS., PC A02/MF  
 A01.
- CONF-780522 - 9  
*See* RHO-SA - 32
- CONF-780526**  
 CONF-780526 - 3  
*See* GA-A - 14924
- CONF-780533**  
 CONF-780533 - 2  
*See* K/GD - 1917
- CONF-780534**  
 CONF-780534 - 5 428636 INIS; Available from NTIS., PC A02/MF  
 A01.
- CONF-780537**  
 CONF-780537 - 6  
*See* LA-UR - 78-3018
- CONF-780544**  
 CONF-780544 - 1  
*See* RFP - 2778
- CONF-780545**  
 CONF-780545 - 4 424006 INIS; Available from NTIS., PC A02/MF  
 A01.



- CONF-780545 - 6  
See RHO-SA - 13  
CONF-780545 - 7  
See HEDL-SA - 1407
- CONF-780546**  
CONF-780546 - 1 422833 INIS; Available from NTIS., PC A02/MF A01.  
CONF-780546 - 3  
See DP-MS - 78-44  
CONF-780546 - 5  
See LA-UR - 78-1846
- CONF-780552**  
CONF-780552 - 2  
See SAND - 78-0057C  
CONF-780552 - 3  
See UCRL - 81099  
CONF-780552 - (Absts.) 453403 Publisher
- CONF-780562**  
CONF-780562 - 2  
See SAND - 78-0907C
- CONF-780564**  
CONF-780564 - 2  
See Y/OWI/TM - 32
- CONF-780565**  
CONF-780565 - 2 423814 INIS; Available from NTIS., PC A03/MF A01.  
CONF-780565 - 3  
See UCRL - 80586
- CONF-780575**  
CONF-780575 - 1  
See SAND - 78-0584C  
CONF-780575 - 4  
See LA-UR - 78-2161
- CONF-780579**  
CONF-780579 - 3  
See UCRL - 80781  
CONF-780579 - 5  
See UCRL - 81156  
CONF-780579 - 6  
See SLAC-PUB - 2150  
CONF-780579 - 7  
See UCRL - 81365
- CONF-780585**  
CONF-780585 - 1  
See COO - 2456-55
- CONF-780589**  
CONF-780589 - 1 423831 INIS; Available from NTIS., MF A01.
- CONF-780591**  
CONF-780591 - 1  
See MLM - 2529(OP)
- CONF-780595**  
CONF-780595 - 3 424794 INIS; Available from NTIS., PC A02/MF A01.  
CONF-780595 - 5  
See GA-A - 15026
- CONF-780598**  
CONF-780598 - 1  
See LA-UR - 78-1640
- CONF-780606**  
CONF-780606 - 3  
See AGNS - 1040-19  
CONF-780606 - 7  
See SAND - 78-1108C  
CONF-780606 - 8  
See UCRL - 80814  
CONF-780606 - 9  
See LA-UR - 78-1648  
CONF-780606 - 10  
See UCRL - 80815  
CONF-780606 - 11  
See UCRL - 80802  
CONF-780606 - 12  
See SAND - 78-0378C  
CONF-780606 - 13  
See UCRL - 80818  
CONF-780606 - 14  
See DSPU - 78-30-8  
CONF-780606 - 15  
See GAT-NM - 18  
CONF-780606 - 16  
See LA-UR - 78-1652  
CONF-780606 - 17  
See LA-UR - 78-1656  
CONF-780606 - 19  
See SAND - 78-1262
- CONF-780608**  
CONF-780608 - 2  
See ANL/EES-CP - 12
- CONF-780609**  
CONF-780609 - 5 423781 INIS; Available from NTIS., PC A03/MF A01.  
CONF-780609 - 6 425813 INIS; Available from NTIS., MF A01.  
CONF-780609 - 12 426740 INIS; Available from NTIS., PC A03/MF A01.  
CONF-780609 - 13  
See HEDL-SA - 1423  
CONF-780609 - 16  
See HEDL-SA - 1424
- CONF-7806101**  
CONF-7806101 - 1  
See ORO - 2401-114
- CONF-7806105**  
CONF-7806105 - 2  
See BNL - 24734  
CONF-7806105 - 3  
See BNL - 24795
- CONF-7806106**  
CONF-7806106 - 1  
See BNL - 24714
- CONF-7806108**  
CONF-7806108 - 1  
See BNL - 24662
- CONF-780611**  
CONF-780611 - 11  
See DP-MS - 77-93
- CONF-7806110**  
CONF-7806110 - 1 442020 INIS; Available from NTIS., PC A02/MF A01.
- CONF-7806111**  
CONF-7806111 - 1  
See COO - 3227-71  
CONF-7806111 - 2  
See COO - 3130TA-342
- CONF-7806112**  
CONF-7806112 - 1  
See LA-UR - 78-2286
- CONF-7806114**  
CONF-7806114 - 1  
See UCRL - 81206
- CONF-7806116**  
CONF-7806116 - 1 453579 INIS; Available from NTIS., PC A03/MF A01.  
CONF-7806116 - 2 450585 INIS; Available from NTIS., PC A02/MF A01.
- CONF-7806117**  
CONF-7806117 - 1  
See UCRL - 81656
- CONF-7806119**  
CONF-7806119 - 1  
See UCRL - 81758
- CONF-780612**  
CONF-780612 - 7  
See LA-UR - 78-1555  
CONF-780612 - 9  
See IAEA-SM - 229/105
- CONF-780613**  
CONF-780613 - 3  
See UCRL - 80473  
CONF-780613 - 4  
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- CONF-780614**  
CONF-780614 - 1  
See UCRL - 81103
- CONF-780616**  
CONF-780616 - 3  
See LBL - 7356
- CONF-780622**  
CONF-780622 - 4  
See SAND - 78-0255C  
CONF-780622 - 9  
See SAND - 78-0257C  
CONF-780622 - 11  
See SAND - 78-0266C  
CONF-780622 - 12  
See SAND - 78-0267C  
CONF-780622 - 13  
See SAND - 78-0227C



- CONF-780622 - 17  
See SAND - 78-0233C
- CONF-780622 - 18  
See SAND - 78-0184C
- CONF-780622 - 20  
See SAND - 78-0228C
- CONF-780622 - 21  
See SAND - 78-0232C
- CONF-780622 - 22  
See SAND - 78-0252C
- CONF-780622 - 23  
See UCRL - 80716
- CONF-780622 - 25 423553 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780622 - 26 423195 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780622 - 28 422321 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780622 - 29 424585 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780622 - 31 426583 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780622 - 33  
See DP-MS - 78-10
- CONF-780622 - 35  
See DP-MS - 78-1
- CONF-780622 - 36 423554 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780622 - 39 423815 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780622 - 40  
See DP-MS - 78-16
- CONF-780622 - 43 423866 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780622 - 44  
See GA-A - 14855
- CONF-780622 - 47  
See HEDL-TME - 1480(FP)
- CONF-780622 - 49  
See SAND - 78-0225C
- CONF-780622 - 50  
See GA-A - 14725
- CONF-780622 - 52  
See HEDL-SA - 1476
- CONF-780622 - 54  
See RHO-SA - 30
- CONF-780622 - 56  
See DP-MS - 77-125
- CONF-780622 - 59  
See DP-MS - 78-8
- CONF-780622 - 61  
See HEDL-SA - 1428
- CONF-780622 - 63  
See HEDL-SA - 1485
- CONF-780622 - 64  
See HEDL-SA - 1495-FP
- CONF-780622 - 66 442187 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780622 - 67 441859 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780622 - 68  
See HEDL-SA - 1422
- CONF-780622 - 69  
See HEDL-SA - 1489-FP
- CONF-780622 - 70  
See BNL-NUREG - 24752
- CONF-780622 - 71  
See HEDL-SA - 1504-FP
- CONF-780622 - 72  
See DPSPU - 78-30-3
- CONF-780622 - 74  
See RLO - 2227/T32-3
- CONF-780622 - 75  
See PNL-SA - 6719
- CONF-780631**  
CONF-780631 - 2 437109 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780637**  
CONF-780637 - 1 423555 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780642**  
CONF-780642 - 3  
See BNL - 24459
- CONF-780642 - 4  
See BNL - 24407
- CONF-780644**  
CONF-780644 - 1  
See UCRL - 81179
- CONF-780644 - 2  
See LBL - 7598
- CONF-780644 - 3  
See LA-UR - 78-1577
- CONF-780650**  
CONF-780650 - 1  
See Y/DA - 7750
- CONF-780650 - 3  
See UCRL - 81201
- CONF-780650 - 4  
See HEDL-SA - 1497
- CONF-780650 - 6 436534 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780650 - 8  
See COO - 2482-8
- CONF-780655**  
CONF-780655 - 1  
See SAND - 78-1089C
- CONF-780657**  
CONF-780657 - 2  
See DPSPU - 78-30-11
- CONF-780657 - 3  
See DPSPU - 78-30-12
- CONF-780658**  
CONF-780658 - 1  
See DP-MS - 78-33
- CONF-780659**  
CONF-780659 - 1  
See BNL - 24483
- CONF-780662**  
CONF-780662 - 1 422302 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780662 - 2  
See PPPL - 1484
- CONF-780665**  
CONF-780665 - 1 426764 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780669**  
CONF-780669 - 1  
See K/P - 6452
- CONF-780671**  
CONF-780671 - 1  
See UCRL - 81294
- CONF-780675**  
CONF-780675 - 1  
See SAND - 78-1199C
- CONF-780676**  
CONF-780676 - 1  
See SAND - 78-0933C
- CONF-780676 - 2  
See UCRL - 80852
- CONF-780676 - 3  
See UCRL - 80853
- CONF-780676 - 4  
See UCRL - 80934
- CONF-780679**  
CONF-780679 - 2  
See SAND - 78-1344C
- CONF-780681**  
CONF-780681 - 1  
See LBL - 7688
- CONF-780685**  
CONF-780685 - 2  
See PPPL - 1455
- CONF-780686**  
CONF-780686 - 1  
See SAND - 78-0404C
- CONF-780687**  
CONF-780687 - 1  
See LA-UR - 78-1948
- CONF-780689**  
CONF-780689 - 1  
See GA-A - 15053
- CONF-780690**  
CONF-780690 - 2  
See LA-UR - 78-1563
- CONF-780690 - 3  
See LA-UR - 78-1510
- CONF-780692**  
CONF-780692 - 1  
See BNL - 24548
- CONF-780693**  
CONF-780693 - 1 428867 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780695**  
CONF-780695 - 1  
See BNL - 24561



**CONF-780696**

CONF-780696 - 1  
See RFP - 2756

**CONF-780697**

CONF-780697 - 1  
See GA-A - 14705

**CONF-780702**

CONF-780702 - 2  
See PPPL - 1438  
CONF-780702 - 3 424484 INIS; Available from NTIS., PC A03/MF A01.  
CONF-780702 - 4 422303 INIS; Available from NTIS., PC A02/MF A01.  
CONF-780702 - 5 422304 INIS; Available from NTIS., PC A02/MF A01.  
CONF-780702 - 6  
See GA-A - 14881  
CONF-780702 - 7  
See UCRL - 81242

**CONF-780705**

CONF-780705 - 1 422255 INIS; Available from NTIS., MF A01.  
CONF-780705 - 2 422235 INIS; Available from NTIS., PC A02/MF A01.

**CONF-780706**

CONF-780706 - 14  
See MLM - 2552(OP)

**CONF-780707**

CONF-780707 - 1  
See SAND - 78-0575C  
CONF-780707 - 3  
See UCRL - 81344  
CONF-780707 - 4  
See SAND - 78-1273C

**CONF-780709**

CONF-780709 - 2  
See SAND - 78-0869C

**CONF-780710**

CONF-780710 - 2  
See K/PO - 22

**CONF-780712**

CONF-780712 - 4  
See UCRL - 80553  
CONF-780712 - 5  
See SAND - 78-1360C  
CONF-780712 - 7  
See UCRL - 81323

**CONF-780715**

CONF-780715 - 1 423009 INIS; Available from NTIS., PC A02/MF A01.

**CONF-780717**

CONF-780717 - 3  
See RHO-SA - 31

**CONF-780718**

CONF-780718 - 1 424488 INIS; Available from NTIS., PC A02/MF A01.  
CONF-780718 - 3  
See LBL - 7258  
CONF-780718 - 5 435066 INIS; Available from NTIS., PC A02/MF A01.  
CONF-780718 - 6  
See LBL - 7933

**CONF-780719**

CONF-780719 - 1  
See DP-MS - 78-36  
CONF-780719 - 2  
See DP-MS - 77-75

**CONF-780722**

CONF-780722 - 1 425960 INIS; Available from NTIS., PC A02/MF A01.  
CONF-780722 - 2 444712 INIS; Available from NTIS., PC A03/MF A01.  
CONF-780722 - 5  
See HEDL-SA - 1475  
CONF-780722 - 8 448278 INIS; Available from NTIS., PC A03/MF A01.  
CONF-780722 - 9 436795 INIS; Available from NTIS., PC A02/MF A01.  
CONF-780722 - 10 436796 INIS; Available from NTIS., PC A02/MF A01.  
CONF-780722 - 11  
See UWFD - 252  
CONF-780722 - 12 436812 INIS; Available from NTIS., PC A02/MF A01.  
CONF-780722 - 13 436800 INIS; Available from NTIS., PC A02/MF A01.  
CONF-780722 - 17 446918 INIS; Available from NTIS., PC A03/MF A01.

CONF-780722 - 18

See CONF-781105 - 22

CONF-780722 - 19

See UWFD - 254

CONF-780722 - 21

See HEDL-SA - 1556

**CONF-780726**

CONF-780726 - 1  
See LA-UR - 78-1865

**CONF-780727**

CONF-780727 - 1 446324 INIS; Available from NTIS., PC A03/MF A01.

**CONF-780728**

CONF-780728 - 1  
See LA-UR - 78-1541  
CONF-780728 - 2  
See LBL - 7396  
CONF-780728 - 3  
See LBL - 7395

**CONF-780730**

CONF-780730 - 2  
See Pub - 246  
CONF-780730 - (Summ.)  
See UCID - 8022

**CONF-780732**

CONF-780732 - 1  
See MLM - 2540(OP)  
CONF-780732 - 2 436805 INIS; Available from NTIS., PC A02/MF A01.

**CONF-780734**

CONF-780734 - 2 442414 INIS; Available from NTIS., PC A02/MF A01.  
CONF-780734 - 3 446123 INIS; Available from NTIS., PC A02/MF A01.  
CONF-780734 - 4 438272 INIS; Available from NTIS., PC A02/MF A01.

**CONF-780740**

CONF-780740 - 1 436901 INIS; Available from NTIS., PC A02/MF A01.  
CONF-780740 - 2 426151 INIS; Available from NTIS., PC A02/MF A01.  
CONF-780740 - 3 453027 INIS; Available from NTIS., PC A03/MF A01.  
CONF-780740 - 4  
See LA-UR - 78-2147

**CONF-780741**

CONF-780741 - 2  
See BNL - 24749

**CONF-780742**

CONF-780742 - 1 437965 INIS; Available from NTIS., PC A02/MF A01.

**CONF-780743**

CONF-780743 - 1 440443 INIS; Available from NTIS., PC A02/MF A01.  
CONF-780743 - 2  
See BNL - 24562  
CONF-780743 - 4  
See UCRL - 80845

**CONF-780745**

CONF-780745 - 1 426120 INIS; Available from NTIS., PC A02/MF A01.

**CONF-780746**

CONF-780746 - 1  
See BNL - 24606

**CONF-780751**

CONF-780751 - 1  
See LBL - 7931

**CONF-780760**

CONF-780760 - 2  
See IS-M - 154

**CONF-780761**

CONF-780761 - 2  
See IS-M - 154

**CONF-780762**

CONF-780762 - 3 451063 INIS; Available from NTIS., PC A02/MF A01.  
CONF-780762 - 4 451077 INIS; Available from NTIS., PC A03/MF A01.  
CONF-780762 - 5  
See BNL - 24814  
CONF-780762 - 6  
See LBL - 7908



**CONF-780768**

- CONF-780768 - 1
- See LA-UR - 78-2397
- CONF-780768 - 2
- See LA-UR - 78-2951

**CONF-780769**

- CONF-780769 - 1
- See LA-UR - 78-2631
- CONF-780769 - 2
- See FERMILAB-CONF - 78/64-THY

**CONF-780801**

- CONF-780801 - 7
- See LA-UR - 78-1306
- CONF-780801 - 14
- See BNL - 24420
- CONF-780801 - 16
- See LA-UR - 78-1351
- CONF-780801 - 18
- See LA-UR - 78-1437
- CONF-780801 - 20
- See GA-A - 14969
- CONF-780801 - 27
- See BNL - 24626
- CONF-780801 - 30 445815 INIS; Available from NTIS., PC A02/MF A01.

**CONF-780802**

- CONF-780802 - 3
- See SAND - 78-1465C

**CONF-780804**

- CONF-780804 - 4
- See LA-UR - 78-1512
- CONF-780804 - 9
- See UCRL - 81024

**CONF-780805**

- CONF-780805 - 3
- See LA-UR - 77-1754
- CONF-780805 - 5
- See K/CSD/INF - 77/6

**CONF-780807**

- CONF-780807 - 9
- See BNL - 24625

**CONF-780811**

- CONF-780811 - 1
- See UCRL - 81275
- CONF-780811 - 2
- See UCRL - 80644
- CONF-780811 - 3
- See UCRL - 80636
- CONF-780811 - 4
- See COO - 2218-105
- CONF-780811 - 5
- See LA-UR - 78-1963
- CONF-780811 - 6
- See UCRL - 80634
- CONF-780811 - 7
- See UCRL - 80635
- CONF-780811 - 8
- See LA-UR - 78-717
- CONF-780811 - 9
- See LA-UR - 78-1910
- CONF-780811 - 10
- See LBL - 7298
- CONF-780811 - 11
- See LBL - 7500
- CONF-780811 - 12
- See LBL - 7285
- CONF-780811 - 13
- See LA-UR - 78-1914
- CONF-780811 - 14
- See COO - 218-106
- CONF-780811 - 15
- See LBL - 7955
- CONF-780811 - 17
- See PPPL - 1467
- CONF-780811 - 18
- See PPPL - 1468
- CONF-780811 - 19
- See IAEA-CN - 37/I-3
- CONF-780811 - 21
- See IAEA-CN - 37/L-4
- CONF-780811 - 22
- See IAEA-CN - 37-N-4
- CONF-780811 - 23 439151 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780811 - 24
- See LA-UR - 78-1973
- CONF-780811 - 25 446750 INIS; Available from NTIS., PC A03/MF A01.
- CONF-780811 - 26
- See PPPL - 1472
- CONF-780811 - 27
- See PPPL - 1477
- CONF-780811 - 28

- See GA-A - 15062
- CONF-780811 - 29
- See GA-A - 15052
- CONF-780811 - 30
- See PPPL - 1476
- CONF-780811 - 31
- See NRL-MR - 3826
- CONF-780811 - 32 439264 INIS; Available from NTIS., PC A03/MF A01.

**CONF-780813**

- CONF-780813 - 8
- See LA-UR - 78-1191

**CONF-780818**

- CONF-780818 - 3
- See SAND - 78-0304C
- CONF-780818 - 4 436792 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780818 - 6 436798 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780818 - 8 436677 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780818 - 9
- See LBL - 7677

**CONF-780819**

- CONF-780819 - 1
- See MLM - 2537(OP)
- CONF-780819 - 2
- See MLM - 2536(OP)
- CONF-780819 - 5
- See DP-MS - 78-5
- CONF-780819 - 6
- See UNI-SA - 48
- CONF-780819 - 7
- See LA-UR - 78-1912
- CONF-780819 - 8
- See LA-UR - 78-1913
- CONF-780819 - 9
- See LA-UR - 78-1890
- CONF-780819 - 10
- See LA-UR - 78-1880
- CONF-780819 - 11
- See MLM - 2546(OP)
- CONF-780819 - 14 427425 INIS; Available from NTIS., MF A01.
- CONF-780819 - 15 425803 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780819 - 16 425792 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780819 - 17
- See MLM - 2545(OP)
- CONF-780819 - 18
- See UCRL - 81512
- CONF-780819 - 19
- See UCRL - 80789
- CONF-780819 - 20 437417 INIS; Available from NTIS., MF A01.
- CONF-780819 - 21
- See DP-MS - 78-7
- CONF-780819 - 22
- See DP-MS - 78-17
- CONF-780819 - 23 430384 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780819 - 24
- See BNL - 24659

**CONF-780821**

- CONF-780821 - 9
- See UCRL - 80999

**CONF-780822**

- CONF-780822 - 1
- See LA-UR - 78-1952
- CONF-780822 - 2
- See UCRL - 80937

**CONF-780823**

- CONF-780823 - 1
- See LA-UR - 78-1857
- CONF-780823 - 2
- See LA-UR - 78-1762
- CONF-780823 - 3
- See ORO - 4447-075
- CONF-780823 - 4 444505 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780823 - 5 444443 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780823 - 6 444546 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780823 - 7 444485 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780823 - 8 454489 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780823 - 9 448092 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780823 - 10 448213 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780823 - 11 447908 INIS; Available from NTIS., PC A02/MF A01.



**CONF-780824**

- CONF-780824-1 435055 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780824-2
  - See IS-M-136
- CONF-780824-3
  - See BNL-24154
- CONF-780824-4
  - See BNL-24264
- CONF-780824-5
  - See IS-M-133
- CONF-780824-6
  - See IS-M-135
- CONF-780824-8
  - See BNL-24168
- CONF-780824-9
  - See BNL-24251
- CONF-780824-10
  - See BNL-24235
- CONF-780824-11
  - See IS-M-132
- CONF-780824-12
  - See IS-M-134
- CONF-780824-13
  - See IS-M-155
- CONF-780824-15 448093 INIS; Available from NTIS., PC A02/MF A01.

**CONF-780826**

- CONF-780826-1
  - See ANL-HEP-PR-78-22
- CONF-780826-2
  - See COO-1545-238
- CONF-780826-3
  - See COO-1545-237
- CONF-780826-4
  - See ANL-HEP-PR-78-24
- CONF-780826-5
  - See ANL-HEP-CP-78-36
- CONF-780826-6
  - See ANL-HEP-CP-78-37
- CONF-780826-8
  - See SLAC-PUB-2169
- CONF-780826-9 451066 INIS; Available from NTIS., PC A03/MF A01.
- CONF-780826-10 451067 INIS; Available from NTIS., MF A01.
- CONF-780826-11
  - See LBL-17985
- CONF-780826-15
  - See LBL-7977
- CONF-780826-16
  - See LBL-6103(Rev.)
- CONF-780826-17
  - See BNL-25056
- CONF-780826-18
  - See COO-1764-337
- CONF-780826-19 455740 INIS; Available from NTIS., PC A03/MF A01.
- CONF-780826-20
  - See COO-3064-015
- CONF-780826-21
  - See BNL-24933
- CONF-780826-22
  - See FERMILAB-CONF-78/65/THY
- CONF-780826-23
  - See COO-3065-210
- CONF-780826-24
  - See BNL-25075
- CONF-780826-26
  - See ANL-HEP-CP-78-51

**CONF-780827**

- CONF-780827-1
  - See LBL-7368

**CONF-780829**

- CONF-780829-1
  - See LA-UR-78-2015
- CONF-780829-2
  - See LA-UR-78-2060
- CONF-780829-5
  - See UCRL-80893
- CONF-780829-6
  - See LA-UR-2129

**CONF-780830**

- CONF-780830-1
  - See LA-UR-78-1827

**CONF-780831**

- CONF-780831-1
  - See LA-UR-78-757

**CONF-780833**

- CONF-780833-1
  - See LA-UR-78-1572
- CONF-780833-2
  - See LA-UR-78-2227
- CONF-780833-3
  - See LBL-7799

**CONF-780833-4**

- See SLAC-PUB-2156
- CONF-780833-5
  - See LA-UR-78-2479

**CONF-780834**

- CONF-780834-2 444577 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780834-3 436681 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780834-4 436546 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780834-5 440661 INIS; Available from NTIS., PC A02/MF A01.

**CONF-780836**

- CONF-780836-1
  - See SAND-78-0499C

**CONF-780837**

- CONF-780837-1
  - See UCID-17881

**CONF-780839**

- CONF-780839-1 441386 INIS; Available from NTIS., PC A03/MF A01.

**CONF-780840**

- CONF-780840-1 436682 INIS; Available from NTIS., PC A02/MF A01.

**CONF-780841**

- CONF-780841-2
  - See BNL-24844

**CONF-780844**

- CONF-780844-1 446180 INIS; Available from NTIS., PC A02/MF A01.

**CONF-780848**

- CONF-780848-1
  - See BNL-24617

**CONF-780851**

- CONF-780851-1
  - See SAND-78-1697C
- CONF-780851-4 454911 INIS; Available from NTIS., PC A02/MF A01.

**CONF-780854**

- CONF-780854-2 440170 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780854-4
  - See LBL-7757
- CONF-780854-5
  - See UCRL-81596

**CONF-780856**

- CONF-780856-1
  - See BNL-24809
- CONF-780856-2
  - See BNL-24808
- CONF-780856-3
  - See BNL-24810
- CONF-780856-5
  - See BNL-25390

**CONF-780857**

- CONF-780857-1 447546 INIS; Available from NTIS., PC A03/MF A01.
- CONF-780857-2
  - See LBL-7762

**CONF-780858**

- CONF-780858-3 447465 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780858-5 451081 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780858-7 449417 INIS; Available from NTIS., PC A02/MF A01.

**CONF-780859**

- CONF-780859-1
  - See SAND-78-1684C

**CONF-780860**

- CONF-780860-1
  - See LBL-7793

**CONF-780864**

- CONF-780864-1 447803 INIS; Available from NTIS., PC A02/MF A01.

**CONF-780866**

- CONF-780866-1
  - See BNL-24897

**CONF-780867**

- CONF-780867-1 454625 INIS; Available from NTIS., PC A03/MF A01.



**CONF-780868**

- CONF-780868 - 3 448215 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780868 - 4 454865 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780868 - 5 454799 INIS; Available from NTIS., PC A02/MF A01.

**CONF-780872**

- CONF-780872 - 1 450172 INIS; Available from NTIS., PC A03/MF A01.
- CONF-780872 - 2 450183 INIS; Available from NTIS., PC A02/MF A01.

**CONF-780873**

- CONF-780873 - 1 452572 INIS; Available from NTIS., PC A02/MF A01.

**CONF-780876**

- CONF-780876 - 1
- See ANL-HEP-CP - 78-45
- CONF-780876 - 2
- See COO - 3065-211

**CONF-780902**

- CONF-780902 - 10
- See SAND - 78-0934
- CONF-780902 - 12
- See DP-MS - 78-32
- CONF-780902 - 13
- See DP-MS - 78-30
- CONF-780902 - 14 440640 INIS; Available from NTIS., PC A03/MF A01.

**CONF-780904**

- CONF-780904 - 1
- See LA-UR - 78-1147
- CONF-780904 - 2
- See PNL-SA - 7072

**CONF-780906**

- CONF-780906 - 1
- See UCRL - 81266
- CONF-780906 - 2
- See UCRL - 81218
- CONF-780906 - 3
- See COO - 2456-57

**CONF-780907**

- CONF-780907 - 2
- See SAND - 78-0833C
- CONF-780907 - 4
- See MLM - 2562(OP)
- CONF-780907 - 6
- See UCRL - 80730

**CONF-7809100**

- CONF-7809100 - 2 453017 INIS; Available from NTIS., PC A02/MF A01.

**CONF-7809108**

- CONF-7809108 - 1
- See SLAC-PUB - 2226
- CONF-7809108 - 2
- See SLAC-PUB - 2221(ADD)

**CONF-7809109**

- CONF-7809109 - 1 459175 INIS; Available from NTIS., PC A04/MF A01.
- CONF-7809109 - 2 452668 INIS; Available from NTIS., PC A02/MF A01.

**CONF-780911**

- CONF-780911 - 1
- See LA-UR - 78-1955
- CONF-780911 - 2
- See SAND - 78-1218C

**CONF-780912**

- CONF-780912 - 1
- See UCRL - 80725

**CONF-780913**

- CONF-780913 - 1
- See IS-M - 148
- CONF-780913 - 2
- See SAND - 78-0751C
- CONF-780913 - 3
- See BNL - 24655

**CONF-780915**

- CONF-780915 - 1
- See LA-UR - 78-1148

**CONF-780917**

- CONF-780917 - 1
- See UCRL - 81197
- CONF-780917 - 2
- See SAND - 78-0644C

**CONF-780918**

- CONF-780918 - 1
- See BNL-NUREG - 24344

**CONF-780919**

- CONF-780919 - 1
- See LA-UR - 78-1871
- CONF-780919 - 2
- See SAND - 78-0993C

**CONF-780920**

- CONF-780920 - 1
- See BNL - 24612

**CONF-780921**

- CONF-780921 - 2
- See BNL-NCS - 24858
- CONF-780921 - 4
- See UCRL - 81032
- CONF-780921 - 5 447632 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780921 - 6 447633 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780921 - 7 447472 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780921 - 11
- See LA-UR - 78-2527
- CONF-780921 - 13
- See UCRL - 81093

**CONF-780922**

- CONF-780922 - 3
- See RHO-SA - 38

**CONF-780923**

- CONF-780923 - 1
- See LA-UR - 78-1866
- CONF-780923 - 2
- See SAND - 78-1798C

**CONF-780924**

- CONF-780924 - 1
- See SAND - 78-1118C

**CONF-780925**

- CONF-780925 - 1
- See SAND - 78-1145C
- CONF-780925 - 2
- See UCRL - 81364
- CONF-780925 - 3
- See SAND - 78-1538C

**CONF-780926**

- CONF-780926 - 1
- See UCRL - 81498
- CONF-780926 - 2
- See BNL - 24747
- CONF-780926 - 3 435890 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780926 - 4 443555 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780926 - 5
- See BNL - 24742
- CONF-780926 - 6
- See BNL - 24698
- CONF-780926 - 7
- See BNL - 24697
- CONF-780926 - 8
- See BNL - 24711
- CONF-780926 - 9
- See BNL - 24696
- CONF-780926 - 10
- See BNL - 24694
- CONF-780926 - 11
- See BNL - 24695
- CONF-780926 - 12
- See BNL - 24816
- CONF-780926 - 13
- See BNL - 24722
- CONF-780926 - 14 440239 INIS; Available from NTIS., PC A03/MF A01.
- CONF-780926 - 15
- See BNL - 24724
- CONF-780926 - 16
- See BNL - 24723
- CONF-780926 - 17 447603 INIS; Available from NTIS., MF A01.
- CONF-780926 - 19
- See BNL - 24931
- CONF-780926 - 20
- See BNL - 24923
- CONF-780926 - 21
- See LA-UR - 78-2432
- CONF-780926 - 22
- See BNL - 25283

**CONF-780927**

- CONF-780927 - 1 453918 INIS; Available from NTIS., PC A02/MF A01.



**CONF-780931**

CONF-780931 - 4  
See COO - 2640-8

**CONF-780932**

CONF-780932 - 2  
See SAND - 78-0927C  
CONF-780932 - 3  
See SAND - 78-0936C  
CONF-780932 - 4 448306 INIS; Available from NTIS., PC A02/MF A01.  
CONF-780932 - 5  
See SAND - 78-1638C  
CONF-780932 - 6 448304 INIS; Available from NTIS., PC A02/MF A01.

**CONF-780935**

CONF-780935 - 1 449599 INIS; Available from NTIS., PC A02/MF A01.

**CONF-780936**

CONF-780936 - 1 438696 INIS; Available from NTIS., PC A02/MF A01.

**CONF-780938**

CONF-780938 - 2  
See LA-UR - 78-2902  
CONF-780938 - 3  
See LA-UR - 78-2992

**CONF-780939**

CONF-780939 - 1 453603 INIS; Available from NTIS., PC A02/MF A01.

**CONF-780941**

CONF-780941 - 2  
See LA-UR - 78-2102  
CONF-780941 - 3 446495 INIS; Available from NTIS., PC A02/MF A01.  
CONF-780941 - 4 454285 INIS; Available from NTIS., PC A02/MF A01.  
CONF-780941 - 5 454401 INIS; Available from NTIS., PC A03/MF A01.  
CONF-780941 - 7 454862 INIS; Available from NTIS., PC A03/MF A01.  
CONF-780941 - 9 454286 INIS; Available from NTIS., PC A02/MF A01.

**CONF-780942**

CONF-780942 - 1 436293 INIS; Available from NTIS., PC A02/MF A01.

**CONF-780943**

CONF-780943 - 1 452438 INIS; Available from NTIS., PC A03/MF A01.

**CONF-780946**

CONF-780946 - 1  
See UCRL - 81555  
CONF-780946 - 2  
See UCRL - 81554  
CONF-780946 - 3  
See UCRL - 81579  
CONF-780946 - 4  
See UCRL - 81578  
CONF-780946 - 5  
See UCRL - 81586  
CONF-780946 - 6  
See UCRL - 81652  
CONF-780946 - 7  
See UCRL - 81587  
CONF-780946 - 8  
See UCRL - 81611

**CONF-780947**

CONF-780947 - 1 448893 INIS; Available from NTIS., PC A02/MF A01.

**CONF-780948**

CONF-780948 - 1  
See LBL - 7473  
CONF-780948 - 2  
See BNL - 24614

**CONF-780950**

CONF-780950 - 1 454397 INIS; Available from NTIS., PC A02/MF A01.

**CONF-780952**

CONF-780952 - 441612 INIS; Available from NTIS., PC A02/MF A01.  
CONF-780952 - 1  
See LBL - 8162  
CONF-780952 - 2 440947 INIS; Available from NTIS., PC A02/MF A01.  
CONF-780952 - 3 441605 INIS; Available from NTIS., MF A01.  
CONF-780952 - 5 457061 INIS; Available from NTIS., PC A02/MF A01.  
CONF-780952 - 6 441608 INIS; Available from NTIS., PC A02/MF A01.

CONF-780952 - 7 455735 INIS; Available from NTIS., PC A02/MF A01.

CONF-780952 - 8 440716 INIS; Available from NTIS., PC A02/MF A01.

CONF-780952 - 9 441606 INIS; Available from NTIS., PC A02/MF A01.

CONF-780952 - 10 441611 INIS; Available from NTIS., PC A02/MF A01.

CONF-780952 - 11 441615 INIS; Available from NTIS., PC A02/MF A01.

CONF-780952 - 12  
See UCRL - 80926

CONF-780952 - 13 441613 INIS; Available from NTIS., PC A02/MF A01.

CONF-780952 - 15 449357 INIS; Available from NTIS., PC A02/MF A01.

CONF-780952 - 16 449369 INIS; Available from NTIS., PC A02/MF A01.

CONF-780952 - 18 447216 INIS; Available from NTIS., PC A02/MF A01.

CONF-780952 - 19 449239 INIS; Available from NTIS., PC A02/MF A01.

CONF-780952 - 20 449233 INIS; Available from NTIS., PC A02/MF A01.

CONF-780952 - 25 448154 INIS; Available from NTIS., PC A02/MF A01.

CONF-780952 - 28 452986 INIS; Available from NTIS., PC A02/MF A01.

CONF-780952 - 38  
See UCRL - 80978

CONF-780952 - 39  
See UCRL - 81693

CONF-780952 - 43 457022 INIS; Available from NTIS., MF A01.

**CONF-780953**

CONF-780953 - 1  
See LA-UR - 78-2322  
CONF-780953 - 2  
See UCRL - 81198  
CONF-780953 - 3  
See BNL - 24907  
CONF-780953 - 4  
See GA-A - 15085  
CONF-780953 - 5  
See GA-A - 15114  
CONF-780953 - 6  
See BNL - 24906  
CONF-780953 - 7  
See BNL - 24904  
CONF-780953 - 8  
See GA-A - 15120

**CONF-780954**

CONF-780954 - 1  
See SAND - 78-0818C

**CONF-780957**

CONF-780957 - 1 449297 INIS; Dep Available from NTIS., MF A01.  
CONF-780957 - 2 455700 INIS; Available from NTIS., PC A02/MF A01.  
CONF-780957 - 3 455704 INIS; Available from NTIS., MF A01.  
CONF-780957 - 4  
See LBL - 7736  
CONF-780957 - 5  
See LBL - 7735

**CONF-780958**

CONF-780958 - 1  
See UCRL - 80971  
CONF-780958 - 2  
See LA-UR - 78-2750  
CONF-780958 - 3  
See HEDL-SA - 1516

**CONF-780961**

CONF-780961 - 1 452294 INIS; Available from NTIS., PC A02/MF A01.

**CONF-780962**

CONF-780962 - 1 448613 INIS; Available from NTIS., PC A02/MF A01.

**CONF-780963**

CONF-780963 - 1 449744 INIS; Available from NTIS., PC A05/MF A01.  
CONF-780963 - 2 449722 INIS; Available from NTIS., PC A04/MF A01.

**CONF-780966**

CONF-780966 - 1  
See PPPL - 1481  
CONF-780966 - 2 450655 INIS; Available from NTIS., PC A02/MF A01.

**CONF-780967**

CONF-780967 - 2  
See ANL-HEP-CP - 78-52



**CONF-780970**

CONF-780970 - 1  
See LA-UR - 78-2395  
CONF-780970 - 2  
See LA-UR - 78-2433  
CONF-780970 - 3  
See LBL - 8240  
CONF-780970 - 4  
See SLAC-PUB - 2167

**CONF-780971**

CONF-780971 - 1  
See BNL - 24968

**CONF-780975**

CONF-780975 - 1 446804 INIS; Available from NTIS., PC A02/MF A01.

**CONF-780977**

CONF-780977 - 1  
See UCRL - 81670  
CONF-780977 - 2  
See UCRL - 81630

**CONF-780978**

CONF-780978 - 1 453118 INIS; Available from NTIS., PC A03/MF A01.

**CONF-780979**

CONF-780979 - 2  
See BNL - 25172  
CONF-780979 - 3  
See BNL - 25173  
CONF-780979 - 5  
See SLAC-PUB - 2196  
CONF-780979 - 6  
See SLAC-PUB - 2201  
CONF-780979 - 7  
See UCRL - 81980  
CONF-780979 - 9  
See SAND - 78-2049C  
CONF-780979 - 11  
See LBL - 8415  
CONF-780979 - 12  
See LBL - 8494  
CONF-780979 - 14  
See UCRL - 82029

**CONF-780984**

CONF-780984 - 1  
See LA-UR - 78-2559

**CONF-780988**

CONF-780988 - 1 446548 INIS; Available from NTIS., PC A02/MF A01.  
CONF-780988 - 4 453230 INIS; Available from NTIS., PC A02/MF A01.  
CONF-780988 - 5  
See BNL - 24909

**CONF-780991**

CONF-780991 - 1  
See COO - 2171-184

**CONF-780998**

CONF-780998 - 1 455156 INIS; Available from NTIS., PC A03/MF A01.

**CONF-781002**

CONF-781002 - 2  
See HEDL-SA - 1572

**CONF-781004**

CONF-781004 - 1  
See PNL-SA - 6707  
CONF-781004 - 2  
See UNI-SA - 46  
CONF-781004 - 3  
See UNI-SA - 45  
CONF-781004 - 4  
See SAND - 77-1969C  
CONF-781004 - 5 459572 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781004 - 8  
See HEDL-SA - 1523-FP

**CONF-781007**

CONF-781007 - 2  
See SAND - 78-1628C  
CONF-781007 - 3  
See SAND - 78-0445C  
CONF-781007 - 4  
See SAND - 78-1594C  
CONF-781007 - 5  
See LA-UR - 78-2238  
CONF-781007 - 6  
See SAND - 78-0456C  
CONF-781007 - 7  
See RFP - 2757  
CONF-781007 - 8

See LA-UR - 2266

CONF-781007 - 9  
See Y/DA - 7740

CONF-781007 - 10

See LA-UR - 78-2477

CONF-781007 - 12 456519 INIS; Available from NTIS., PC A02/MF A01.

CONF-781007 - 13 456490 INIS; Available from NTIS., PC A02/MF A01.

CONF-781007 - 16  
See HEDL-SA - 1401

**CONF-781008**

CONF-781008 - 1  
See Y/DA - 7702  
CONF-781008 - 3  
See PNL-SA - 6977

**CONF-781011**

CONF-781011 - 1 451114 INIS; Available from NTIS., PC A03/MF A01.

**CONF-7810113**

CONF-7810113 - 1 451154 INIS; Available from NTIS., PC A05/MF A01.

**CONF-7810127**

CONF-7810127 - 1 453535 INIS; Available from NTIS., PC A04/MF A01.

**CONF-7810131**

CONF-7810131 - 2  
See HEDL-SA - 1633

**CONF-781017**

CONF-781017 - 2 457089 INIS; Available from NTIS., PC A02/MF A01.

**CONF-781019**

CONF-781019 - 1  
See ORO - 3443-70

**CONF-781022**

CONF-781022 - 2 448826 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781022 - 3 448756 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781022 - 4  
See UCRL - 80873  
CONF-781022 - 5  
See SAND - 78-0457C  
CONF-781022 - 6  
See SAND - 78-1223C  
CONF-781022 - 7  
See SAND - 78-0515C  
CONF-781022 - 8  
See SAND - 78-0437C  
CONF-781022 - 9  
See SAND - 18-0346  
CONF-781022 - 11 448872 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781022 - 12 441325 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781022 - 13 448886 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781022 - 14 448790 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781022 - 15 448861 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781022 - 16  
See BNL - 24589  
CONF-781022 - 17 448775 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781022 - 18  
See SAND - 78-0342C  
CONF-781022 - 19  
See SAND - 78-0349C  
CONF-781022 - 20 448815 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781022 - 21 449752 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781022 - 22 448820 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781022 - 23 448787 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781022 - 24  
See SAND - 78-0501C  
CONF-781022 - 25 452277 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781022 - 26 455347 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781022 - 27 455331 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781022 - 30 455374 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781022 - 32 455223 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781022 - 33  
See SAND - 78-1877C  
CONF-781022 - 34



See SAND - 78-0350C  
CONF-781022 - 36  
See BNL-NUREG - 24994  
CONF-781022 - 40  
See BNL-NUREG - 24988

**CONF-781024**

CONF-781024 - 1  
See UCRL - 81086  
CONF-781024 - 2  
See SAND - 78-1766C  
CONF-781024 - 3  
See SAND - 78-1943C  
CONF-781024 - (Absts.)  
See LA - 7417-C

**CONF-781025**

CONF-781025 - 1  
See LA-UR - 78-1213  
CONF-781025 - 3  
See BNL - 24818

**CONF-781028**

CONF-781028 - 1 449868 INIS; Available from NTIS., PC A02/MF A01.

**CONF-781029**

CONF-781029 - 1  
See IAEA-SM - 232/87  
CONF-781029 - 2  
See DP-MS - 78-27  
CONF-781029 - 3  
See IAEA-SM - 232-74  
CONF-781029 - 5 452187 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781029 - 6 452037 INIS; Available from NTIS., MF A01.  
CONF-781029 - 7 452161 INIS; Available from NTIS., PC A02/MF A01.

**CONF-781031**

CONF-781031 - 1  
See UCRL - 81269

**CONF-781033**

CONF-781033 - 1  
See BNL - 24411  
CONF-781033 - 2  
See BNL - 24440  
CONF-781033 - 3 441991 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781033 - 4  
See S - 129-TP  
CONF-781033 - 5 449772 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781033 - 7  
See BNL - 25005  
CONF-781033 - 8  
See BNL - 25070  
CONF-781033 - 9 458811 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781033 - 10  
See UCRL - 81780  
CONF-781033 - 11 456263 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781033 - 12 455921 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781033 - 13  
See LA-UR - 78-2755  
CONF-781033 - 14  
See LA-UR - 78-2721  
CONF-781033 - 15  
See LA-UR - 78-2711  
CONF-781033 - 18 449748 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781033 - 20  
See LA-UR - 78-2697  
CONF-781033 - 22  
See LBL - 8328  
CONF-781033 - 23  
See LBL - 8327  
CONF-781033 - 24  
See BNL - 25084  
CONF-781033 - 26  
See LBL - 8140  
CONF-781033 - 27  
See LA-UR - 78-2957  
CONF-781033 - 29  
See BNL - 25258  
CONF-781033 - 31  
See BNL - 25061  
CONF-781033 - 32  
See LBL - 8133

**CONF-781039**

CONF-781039 - 7 448490 INIS; Available from NTIS., PC A02/MF A01.

**CONF-781040**

CONF-781040 - 1  
See K/TL - 774

CONF-781040 - 2  
See K/TL - 770  
CONF-781040 - 3  
See DP-MS - 78-51

**CONF-781053**

CONF-781053 - 6  
See UCRL - 81471  
CONF-781053 - 7  
See UCRL - 81477

**CONF-781055**

CONF-781055 - 3 450947 INIS; Available from NTIS., PC A03/MF A01.  
CONF-781055 - 4 453708 INIS; Available from NTIS., PC A02/MF A01.

**CONF-781059**

CONF-781059 - 1  
See UCRL - 81648

**CONF-781064**

CONF-781064 - 1  
See SAND - 78-1794C

**CONF-781065**

CONF-781065 - 1 449602 INIS; Available from NTIS., PC A03/MF A01.

**CONF-781068**

CONF-781068 - 1 451735 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781068 - 2  
See LA-UR - 78-1412

**CONF-781069**

CONF-781069 - 1  
See SAND - 78-1936C

**CONF-781076**

CONF-781076 - 1 447695 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781076 - 2 451862 INIS; Available from NTIS., PC A02/MF A01.

**CONF-781079**

CONF-781079 - 2 448921 INIS; Available from NTIS., PC A02/MF A01.

**CONF-781086**

CONF-781086 - 2  
See LA-UR - 78-3125

**CONF-781093**

CONF-781093 - 1  
See DP-MS - 78-50

**CONF-781095**

CONF-781095 - 1  
See LA-UR - 78-2876  
CONF-781095 - 2  
See LA-UR - 78-2875  
CONF-781095 - 3  
See ANL-HEP-CP - 78-50  
CONF-781095 - 4  
See ANL-HEP-CP - 78-49  
CONF-781095 - 5  
See ANL-HEP-CP - 78-48

**CONF-781105**

CONF-781105 - 1 449743 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781105 - 2 448888 INIS; Available from NTIS., MF A01.  
CONF-781105 - 3 449750 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781105 - 4 448799 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781105 - 5 441326 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781105 - 6 441897 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781105 - 7 448757 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781105 - 8 448930 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781105 - 9 448918 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781105 - 10 458240 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781105 - 11 455251 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781105 - 12 458883 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781105 - 13  
See SAND - 78-1309C  
CONF-781105 - 14 455224 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781105 - 15 458897 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781105 - 16 448946 INIS; Available from NTIS., PC



A02/MF A01.  
 CONF-781105 - 17 455411 INIS; Available from NTIS., PC  
 A02/MF A01.  
 CONF-781105 - 18  
*See* LBL - 7941  
 CONF-781105 - 19 441330 INIS; Available from NTIS., PC  
 A02/MF A01.  
 CONF-781105 - 20 448802 INIS; Available from NTIS., PC  
 A02/MF A01.  
 CONF-781105 - 22 454889 INIS; Available from NTIS., PC  
 A03/MF A01.  
 CONF-781105 - 23  
*See* SAND - 78-1289C  
 CONF-781105 - 24 448033 INIS; Available from NTIS., PC  
 A02/MF A01.  
 CONF-781105 - 25  
*See* SAND - 78-1287C  
 CONF-781105 - 26  
*See* SAND - 78-1336C  
 CONF-781105 - 27 448889 INIS; Available from NTIS., PC  
 A02/MF A01.  
 CONF-781105 - 28 456224 INIS; Available from NTIS., PC  
 A02/MF A01.  
 CONF-781105 - 29 445770 INIS; Available from NTIS., PC  
 A02/MF A01.  
 CONF-781105 - 31  
*See* IS-M - 150  
 CONF-781105 - 32  
*See* IS-M - 149  
 CONF-781105 - 33 456194 INIS; Available from NTIS., PC  
 A02/MF A01.  
 CONF-781105 - 34 448875 INIS; Available from NTIS., PC  
 A02/MF A01.  
 CONF-781105 - 35  
*See* SAND - 78-1288C  
 CONF-781105 - 36  
*See* SAND - 78-1343C  
 CONF-781105 - 37  
*See* SAND - 78-1305C  
 CONF-781105 - 38  
*See* SAND - 78-1338C  
 CONF-781105 - 39  
*See* SAND - 78-1251C  
 CONF-781105 - 40 450018 INIS; Available from NTIS., PC  
 A02/MF A01.  
 CONF-781105 - 41 446200 INIS; Available from NTIS., PC  
 A02/MF A01.  
 CONF-781105 - 42 446195 INIS; Available from NTIS., PC  
 A03/MF A01.  
 CONF-781105 - 43 446190 INIS; Available from NTIS., PC  
 A02/MF A01.  
 CONF-781105 - 44 446191 INIS; Available from NTIS., PC  
 A02/MF A01.  
 CONF-781105 - 45 446196 INIS; Available from NTIS., PC  
 A02/MF A01.  
 CONF-781105 - 46 449978 INIS; Available from NTIS., PC  
 A02/MF A01.  
 CONF-781105 - 47 449983 INIS; Available from NTIS., PC  
 A02/MF A01.  
 CONF-781105 - 48  
*See* SAND - 78-1249C  
 CONF-781105 - 49  
*See* COO - 2719-5  
 CONF-781105 - 50  
*See* LA-UR - 78-2649  
 CONF-781105 - 55 447474 INIS; Available from NTIS., PC  
 A02/MF A01.  
 CONF-781105 - 57 452295 INIS; Available from NTIS., PC  
 A02/MF A01.  
 CONF-781105 - 58 455350 INIS; Available from NTIS., PC  
 A02/MF A01.  
 CONF-781105 - 59 448030 INIS; Available from NTIS., PC  
 A02/MF A01.  
 CONF-781105 - 60 448356 INIS; Available from NTIS., PC  
 A02/MF A01.  
 CONF-781105 - 62  
*See* UCRL - 81346  
 CONF-781105 - 63  
*See* LA-UR - 78-2651  
 CONF-781105 - 64 448024 INIS; Available from NTIS., PC  
 A03/MF A01.  
 CONF-781105 - 66 459364 INIS; Available from NTIS., PC  
 A02/MF A01.  
 CONF-781105 - 67 455384 INIS; Available from NTIS., PC  
 A02/MF A01.  
 CONF-781105 - 68 455241 INIS; Available from NTIS., PC  
 A02/MF A01.  
 CONF-781105 - 70 455222 INIS; Available from NTIS., PC  
 A02/MF A01.  
 CONF-781105 - 71 456209 INIS; Available from NTIS., PC  
 A02/MF A01.  
 CONF-781105 - 72 455286 INIS; Available from NTIS., PC  
 A02/MF A01.  
 CONF-781105 - 73  
*See* RHO-SA - 52  
 CONF-781105 - 74  
*See* RHO-SA - 63  
 CONF-781105 - 75  
*See* HEDL-SA - 1568-FP  
 CONF-781105 - 76

*See* DP-MS - 78-59  
 CONF-781105 - 77  
*See* GA-A - 15179  
 CONF-781105 - 78  
*See* HEDL-SA - 1550-S  
 CONF-781105 - 79  
*See* COO - 2218-119  
 CONF-781105 - 81  
*See* HEDL-SA - 1564  
 CONF-781105 - 85  
*See* UCRL - 81770  
 CONF-781105 - 92  
*See* HEDL-SA - 1589-S

**CONF-781106**

CONF-781106 - 1 452304 INIS; Available from NTIS., PC A03/MF A01.

**CONF-781107**

CONF-781107 - 1  
*See* SAND - 78-0777C  
 CONF-781107 - 2  
*See* SAND - 78-0808C

**CONF-781108**

CONF-781108 - 1 452299 INIS; Available from NTIS., PC A02/MF A01.  
 CONF-781108 - 4  
*See* SAND - 78-1200C

**CONF-781109**

CONF-781109 - 5  
*See* SAND - 78-2086C  
 CONF-781109 - 6  
*See* SAND - 78-1593C  
 CONF-781109 - 7 449282 INIS; Available from NTIS., PC A02/MF A01.  
 CONF-781109 - 9  
*See* HEDL-SA - 1623  
 CONF-781109 - 10  
*See* LA-UR - 78-3067  
 CONF-781109 - 20  
*See* HEDL-SA - 1625  
 CONF-781109 - 21  
*See* PPPL - 1494  
 CONF-781109 - 25 459577 INIS; Available from NTIS., PC A02/MF A01.

**CONF-781110**

CONF-781110 - 5 456339 INIS; Available from NTIS., PC A02/MF A01.  
 CONF-781110 - 6 456389 INIS; Available from NTIS., PC A02/MF A01.  
 CONF-781110 - 7 452430 INIS; Available from NTIS., PC A02/MF A01.  
 CONF-781110 - 11  
*See* SAND - 78-1211C  
 CONF-781110 - 13 455573 INIS; Available from NTIS., PC A03/MF A01.  
 CONF-781110 - 14 459583 INIS; Available from NTIS., PC A03/MF A01.

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CONF-781109 - 454094, 454104, 454128, 454161, 454163, 454191, 454257, 454592, 454595, 454597, 454602, 454603, 454607, 454609, 454610, 454617, 454619, 454639, 454836, 454936, 454984, 454987, 454996, 455017, 455109, 455110, 455114, 455170, 455171, 455214, 455216, 455217, 455218, 455225, 455226, 455228, 455229, 455231, 455233, 455234, 455236, 455239, 455242, 455243, 455244, 455247, 455250, 455252, 455253, 455255, 455256, 455257, 455260, 455261, 455266, 455267, 455268, 455273, 455275, 455278, 455280, 455281, 455284, 455285, 455290, 455291, 455292, 455294, 455295, 455297, 455298, 455304, 455306, 455307, 455308, 455310, 455312, 455317, 455318, 455319, 455320, 455321, 455322, 455323, 455326, 455327, 455328, 455332, 455333, 455335, 455337, 455338, 455341, 455342, 455344, 455346, 455348, 455349, 455352, 455354, 455357, 455360, 455362, 455363, 455364, 455365, 455366, 455368, 455372, 455377, 455378, 455385, 455387, 455388, 455389, 455390, 455393, 455394, 455395, 455396, 455397, 455404, 455405, 455412, 455413, 455415, 455416, 455417, 455523, 455599, 455615, 455616, 455617, 455618, 455619, 455620, 455621, 455622, 455623, 455624, 455625, 455626, 455628, 455629, 455630, 455631, 455632, 455633, 455634, 455635, 455636, 455637, 455638, 455639, 455640, 455641, 455642, 455644, 455645, 455646, 455647, 455648, 455649, 455650, 455651, 455652, 455653, 455654, 455656, 455657, 455658, 455659, 455660, 455661, 455662, 455663, 455665, 455666, 455667, 455670, 455671, 455672, 455673, 455674, 455675, 455676, 455677, 455678, 455679, 455746, 455750, 455756, 455757, 455759, 455760, 455764, 455766, 455773, 455774, 455775, 455776, 455778, 455790, 455792, 455796, 455801, 455822, 455825, 455829, 455832, 455836, 455842, 455843, 455851, 455853, 455854, 455855, 455856, 455858, 455860, 455868, 455874, 455877, 455882, 455883, 455884, 455886, 455889, 455895, 455896, 455897, 455898, 455901, 455914, 455915, 455916, 455926, 455928, 455930, 455938, 455941, 455946, 455947, 455949, 455954, 455955, 455956, 455957, 455959, 455960, 455961, 455963, 455964, 455968, 455969, 455971, 455972, 455973, 455974, 455975, 455976, 455977, 455979, 455980, 455981, 455983, 455984, 455985, 455986, 455987, 455991, 455993, 455995, 455996, 455997, 455998, 455999, 456001, 456003, 456004, 456006, 456008, 456009, 456010, 456012, 456013, 456014, 456018, 456019, 456020, 456021, 456022, 456024, 456027,



456029, 456031, 456032, 456033, 456034, 456035, 456037, 456038, 456039, 456040, 456041, 456044, 456045, 456046, 456050, 456051, 456054, 456055, 456058, 456059, 456061, 456064, 456066, 456068, 456069, 456070, 456073, 456075, 456079, 456081, 456082, 456083, 456091, 456094, 456097, 456099, 456102, 456107, 456109, 456112, 456113, 456117, 456118, 456120, 456121, 456123, 456127, 456128, 456129, 456130, 456131, 456134, 456135, 456136, 456137, 456139, 456140, 456141, 456144, 456148, 456149, 456151, 456152, 456153, 456155, 456156, 456157, 456158, 456160, 456161, 456162, 456163, 456164, 456165, 456166, 456167, 456168, 456173, 456175, 456177, 456179, 456181, 456182, 456183, 456188, 456190, 456192, 456193, 456196, 456198, 456199, 456200, 456202, 456204, 456206, 456208, 456211, 456214, 456215, 456216, 456217, 456218, 456219, 456221, 456223, 456225 Publisher

**CONF-781113**

CONF-781113 - 1  
See SAND - 78-1590C  
CONF-781113 - 4  
See LA-UR - 78-2562  
CONF-781113 - 6 449235 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781113 - 8  
See UCRL - 81466  
CONF-781113 - 10 446835 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781113 - 13 450406 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781113 - 14  
See BNL - 25218  
CONF-781113 - 15  
See BNL - 25217  
CONF-781113 - 16 451338 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781113 - 17  
See BNL - 25203  
CONF-781113 - 25  
See UCRL - 81947  
CONF-781113 - 26  
See BNL - 25133  
CONF-781113 - 27 450357 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781113 - 31 455575 INIS; Available from NTIS., PC A02/MF A01.

**CONF-781114**

CONF-781114 - 1 448261 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781114 - 2 448115 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781114 - 4  
See LA-UR - 78-2701  
CONF-781114 - 6  
See SAND - 78-1514C  
CONF-781114 - 7  
See BNL - 25243  
CONF-781114 - 10 454800 INIS; Available from NTIS., PC A02/MF A01.

**CONF-781117**

CONF-781117 - 1 449627 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781117 - 2 459368 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781117 - 3 456138 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781117 - 4 449731 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781117 - 5 449688 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781117 - 6 449689 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781117 - 7 456133 INIS; Available from NTIS., PC A03/MF A01.

**CONF-781120**

CONF-781120 - 1  
See SAND - 78-2129C

**CONF-781121**

CONF-781121 - 3 450070 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781121 - 7  
See SAND - 78-1179C  
CONF-781121 - 8  
See SAND - 78-0929C  
CONF-781121 - 9  
See SAND - 78-1073C  
CONF-781121 - 10  
See SAND - 78-1093C  
CONF-781121 - 11  
See SAND - 78-2016C  
CONF-781121 - 12  
See UCRL - 81147  
CONF-781121 - 13 450066 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781121 - 14 450086 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781121 - 15 459584 INIS; Available from NTIS., PC A02/MF A01.

CONF-781121 - 16 456345 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781121 - 17  
See UCRL - 81147(Rev.1)

**CONF-781127**

CONF-781127 - 1  
See LA-UR - 78-2537

**CONF-781130**

CONF-781130 - 1  
See UCRL - 81706  
CONF-781130 - 2  
See GEPP-OP - 401  
CONF-781130 - 3  
See BNL - 24973  
CONF-781130 - 6 450607 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781130 - 7 450622 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781130 - 10  
See BNL - 24974  
CONF-781130 - 11  
See GA-A - 15134

**CONF-781132**

CONF-781132 - 1  
See PNL-SA - 6758

**CONF-781140**

CONF-781140 - 1  
See Y/DK - 207  
CONF-781140 - 2  
See DP-MS - 78-62

**CONF-781143**

CONF-781143 - 2  
See UCRL - 81220

**CONF-781144**

CONF-781144 - 1  
See LA-UR - 78-2845  
CONF-781144 - 3 455221 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781144 - 5  
See BNL-NUREG - 25328  
CONF-781144 - 6  
See BNL-NUREG - 25331  
CONF-781144 - 8  
See BNL-NUREG - 25329  
CONF-781144 - 9  
See BNL-NUREG - 25323  
CONF-781144 - 10  
See BNL-NUREG - 25334

**CONF-781146**

CONF-781146 - 1  
See SAND - 78-1812C  
CONF-781146 - 2 448929 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781146 - 3  
See SAND - 78-1884C  
CONF-781146 - 4 448779 INIS; Available from NTIS., PC A03/MF A01.  
CONF-781146 - 7 455409 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781146 - 8 455245 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781146 - 10 455353 INIS; Available from NTIS., PC A03/MF A01.  
CONF-781146 - 12 456036 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781146 - 16  
See SAND - 78-1907A

**CONF-781147**

CONF-781147 - 1 448746 INIS; Available from NTIS., PC A02/MF A01.

**CONF-781151**

CONF-781151 - 2 456222 INIS; Available from NTIS., PC A02/MF A01.

**CONF-781159**

CONF-781159 - 4  
See SLAC-PUB - 2220

**CONF-781169**

CONF-781169 - 2 454615 INIS; Available from NTIS., PC A02/MF A01.

**CONF-781172**

CONF-781172 - 4 456336 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781172 - 5 456372 INIS; Available from NTIS., PC A02/MF A01.

**CONF-781174**

CONF-781174 - 3 454118 INIS; Available from NTIS., PC A02/MF A01.



**CONF-781189**

CONF-781189 - 1  
See UCRL - 81936

**CONF-781202**

CONF-781202 - 3  
See DP-MS - 78-14  
CONF-781202 - 4  
See BNL-NUREG - 24646  
CONF-781202 - 5 448832 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781202 - 9  
See UCRL - 80645  
CONF-781202 - 16  
See K/CSD/INF - 78/20  
CONF-781202 - 17  
See BNL-NUREG - 24479  
CONF-781202 - 20  
See GA-A - 15016  
CONF-781202 - 21 448194 INIS; Available from NTIS., PC A05/MF A01.  
CONF-781202 - 31 454674 INIS; Available from NTIS., PC A03/MF A01.  
CONF-781202 - 33 459028 INIS; Available from NTIS., PC A03/MF A01.  
CONF-781202 - 36 457054 INIS; Available from NTIS., PC A02/MF A01.

**CONF-781203**

CONF-781203 - 2  
See GA-A - 15181

**CONF-781210**

CONF-781210 - 2  
See SAND - 78-1648C

**CONF-781213**

CONF-781213 - 1  
See SAND - 78-0671C  
CONF-781213 - 3 455579 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781213 - 5 455301 INIS; Available from NTIS., PC A02/MF A01.

**CONF-781218**

CONF-781218 - 2 453598 INIS; Available from NTIS., PC A02/MF A01.

**CONF-781219**

CONF-781219 - 2 454783 INIS; Available from NTIS., PC A02/MF A01.  
CONF-781219 - 3 454784 INIS; Available from NTIS., PC A03/MF A01.

**CONF-790104**

CONF-790104 - 1  
See IS-M - 167

**CONF-790204**

CONF-790204 - 2  
See RFP - 2881

**COO**

COO - 119-253 455126, 455128, 455129, 455130, 455131, 455136, 455138, 455140, 455143, 455144, 455145, 455148, 455160, 455161, 455163, 455164, 455166, 455174, 455526, 458645, 458646, 458667 INIS  
COO - 218-106 434671 INIS; Available from NTIS., PC A02/MF A01.  
COO - 0323-40 445039 INIS; Available from NTIS., PC A05/MF A01.  
COO - 0535-766 453856, 453858, 453988, 453989, 453990, 454010, 454012, 454042, 454045, 454047, 454059, 454075, 454081, 454084, 454085, 454130, 454133, 454134, 454146, 454148, 454149, 454155, 454159, 454160, 457699, 457938, 457941, 457949, 457950, 457951 INIS  
COO - 1156-104 445079 INIS; Available from NTIS., PC A03/MF A01.  
COO - 1195-410 447409 INIS; Available from NTIS., PC A04/MF A01.  
COO - 1195-413 447405 INIS; Available from NTIS., PC A07/MF A01.  
COO - 1195-414 451073 INIS; Available from NTIS., PC A05/MF A01.  
COO - 1198-1190 440796 INIS; Available from NTIS., PC A10/MF A01.  
COO - 1198-1213 436658 INIS; Available from NTIS., PC A08/MF A01.  
COO - 1198-1216 448162 INIS; Available from NTIS., PC A06/MF A01.  
COO - 1198-1217(Vol.1) 444672 INIS; Available from NTIS., PC A09/MF A01.  
COO - 1198-1218 448132 INIS; Available from NTIS., PC A07/MF A01.  
COO - 1198-1219 448256 INIS; Available from NTIS., PC A05/MF A01.  
COO - 1198-1221 448185 INIS; Available from NTIS., PC A05/MF A01.  
COO - 1198-1222 451418 INIS; Available from NTIS., PC A08/MF A01.

COO - 1198-1225 446549 INIS; Available from NTIS., PC A09/MF A01.  
COO - 1198-1234 451443 INIS; Available from NTIS., PC A08/MF A01.  
COO - 1217(Vol.2) 444673 INIS; Available from NTIS., PC A10/MF A01.  
COO - 1428-449 428600 INIS; Available from NTIS., PC A02/MF A01.  
COO - 1495-30 451939 INIS; Available from NTIS., PC A02/MF A01.  
COO - 1545-230 435340 INIS; Available from NTIS., PC A03/MF A01.  
COO - 1545-234 447324 INIS; Available from NTIS., PC A02/MF A01.  
COO - 1545-235 443499 INIS; Available from NTIS., PC A02/MF A01.  
COO - 1545-236 434133 INIS; Available from NTIS., PC A02/MF A01.  
COO - 1545-237 428583 INIS; Available from NTIS., PC A02/MF A01.  
COO - 1545-238 435138 INIS; Available from NTIS., PC A02/MF A01.  
COO - 1545-239 442285 INIS; Available from NTIS., MF A01.  
COO - 1545-243 450950 INIS; Available from NTIS., PC A04/MF A01.  
COO - 1545-245 450260 INIS; Available from NTIS., PC A06/MF A01.  
COO - 1560-12 438091 INIS; Available from NTIS., PC A02/MF A01.  
COO - 1674-153 446492 INIS; Available from NTIS., PC A02/MF A01.  
COO - 1713-76 447914 INIS; Available from NTIS., PC A03/MF A01.  
COO - 1764-331 454032 INIS; Available from NTIS., PC A07/MF A01.  
COO - 1764-337 451050 INIS; Available from NTIS., PC A02/MF A01.  
COO - 1764-342 450949 INIS; Available from NTIS., PC A03/MF A01.  
COO - 1764-343 451023 INIS; Available from NTIS., PC A02/MF A01.  
COO - 1764-345 447368 INIS; Available from NTIS., PC A02/MF A01.  
COO - 1826-44 448680 INIS; Available from NTIS., PC A02/MF A01.  
COO - 2007-97 443053 INIS; Available from NTIS., MF A01.  
COO - 2128-13 444307 INIS; Available from NTIS., PC A02/MF A01.  
COO - 2171-182 451125 INIS; Available from NTIS., PC A02/MF A01.  
COO - 2171-184 457574 INIS; Available from NTIS., MF A01.  
COO - 2184-46 457487 INIS; Available from NTIS., PC A03/MF A01.  
COO - 2185-11 437258 INIS; Available from NTIS., PC A06/MF A01.  
COO - 2186-34 451176 INIS; Available from NTIS., PC A03/MF A01.  
COO - 2200-10 446765 INIS; Available from NTIS., PC A02/MF A01.  
COO - 2218-105 434672 INIS; Available from NTIS., PC A02/MF A01.  
COO - 2218-108 434679 INIS; Available from NTIS., PC A02/MF A01.  
COO - 2218-116 446863 INIS; Available from NTIS., PC A02/MF A01.  
COO - 2218-117 446854 INIS; Available from NTIS., PC A02/MF A01.  
COO - 2218-118 446853 INIS; Available from NTIS., PC A03/MF A01.  
COO - 2218-119 450701 INIS; Available from NTIS., PC A02/MF A01.  
COO - 2232A-59 447301 INIS; Available from NTIS., PC A02/MF A01.  
COO - 2232A-63 447439 INIS; Available from NTIS., PC A02/MF A01.  
COO - 2245-42TR 441860 INIS; Available from NTIS., PC A05/MF A01.  
COO - 2245-54TR 449639 INIS; Available from NTIS., PC A10/MF A01.  
COO - 2245-58TR 438082 INIS; Available from NTIS., PC A15/MF A01.  
COO - 2245-61TR 449677 INIS; Available from NTIS., PC A14/MF A01.  
COO - 2271-101 442291 INIS; Available from NTIS., PC A02/MF A01.  
COO - 2277-12 453591 INIS; Available from NTIS., PC A03/MF A01.  
COO - 2308-5 437086 INIS; Available from NTIS., PC A06/MF A01.  
COO - 2315-12 425878 INIS; Available from NTIS., PC A02/MF A01.  
COO - 2319-37 419625 INIS; Available from NTIS., MF A01.  
COO - 2379-14 426099 INIS; Available from NTIS., PC A02/MF A01.  
COO - 2387-85 446900 INIS; Available from NTIS., PC A02/MF A01.  
COO - 2387-91 457129 INIS; Available from NTIS., PC A02/MF A01.  
COO - 2407-6 442830 INIS; Available from NTIS., PC A02/MF A01.



COO - 2422-14 454701 INIS; Available from NTIS., PC A03/MF A01.

COO - 2426-138 424007 INIS; Available from NTIS., PC A10/MF A01.

COO - 2450-7 448674 INIS; Available from NTIS., PC A02/MF A01.

COO - 2451-4 425542 INIS; Available from NTIS., PC A02/MF A01.

COO - 2456-55 424500 INIS; Available from NTIS., PC A02/MF A01.

COO - 2456-57 434691 INIS; Available from NTIS., PC A02/MF A01.

COO - 2477-11  
See NUREG - 0247

COO - 2479-11 425318 INIS; Available from NTIS., PC A02/MF A01.

COO - 2482-8 452645 INIS; Available from NTIS., PC A02/MF A01.

COO - 2490-8 435941 INIS; Available from NTIS., PC A03/MF A01.

COO - 2490-9 447619 INIS; Available from NTIS., PC A03/MF A01.

COO - 2494-10 453905 INIS; Available from NTIS., PC A02/MF A01.

COO - 2509-5 447466 INIS; Available from NTIS., PC A10/MF A01.

COO - 2509-6 447471 INIS; Available from NTIS., PC A10/MF A01.

COO - 2509-7 443561 INIS; Available from NTIS., PC A12/MF A01.

COO - 2521-3 455522 INIS; Available from NTIS., PC A02/MF A01.

COO - 2529-10 448424 INIS; Available from NTIS., PC A05/MF A01.

COO - 2541-1 458947 INIS; Available from NTIS., PC A02/MF A01.

COO - 2640-8 450366 INIS; Available from NTIS., PC A02/MF A01.

COO - 2679-22 425860 INIS; Available from NTIS., PC A02/MF A01.

COO - 2679-23 424321 INIS; Available from NTIS., PC A02/MF A01.

COO - 2689-9 436904 INIS; Available from NTIS., PC A08/MF A01.

COO - 2689-10 456371 INIS; Available from NTIS., PC A03/MF A01.

COO - 2696-005 447658 INIS; Available from NTIS., PC A02/MF A01.

COO - 2719-5 446797 INIS; Available from NTIS., PC A02/MF A01.

COO - 2725-03 426188 INIS; Available from NTIS., PC A02/MF A01.

COO - 2733-18 448118 INIS; Available from NTIS., PC A03/MF A01.

COO - 2784-2 448673 INIS; Available from NTIS., PC A04/MF A01.

COO - 2801-9 455303 INIS; Available from NTIS., PC A02/MF A01.

COO - 2807-11 424088 INIS; Available from NTIS., PC A02/MF A01.

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**IAEA-TC**

IAEA-TC - 119/22

See LA-tr - 78-67

IAEA-TC - 145/1 439315 Publisher  
 IAEA-TC - 145/2 439276 Publisher  
 IAEA-TC - 145/3 439317 Publisher  
 IAEA-TC - 145/4 439105 Publisher  
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**IBK**

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**IC/HEMP**

IC/HEMP - 78/21

See SLAC-PUB - 2169

**ICAS**

ICAS - 18a

See PB - 277035

**ICP**

ICP - 1142 447624 INIS; Available from NTIS., PC A03/MF A01.  
 ICP - 1155

See NUREG/CR - 0036

ICP - 1156 425686 INIS; Available from NTIS., PC A02/MF A01.  
 ICP - 1157 438285 INIS; Available from NTIS., PC A03/MF A01.  
 ICP - 1158 438286 INIS; Available from NTIS., PC A03/MF A01.  
 ICP - 1159 438292 INIS; Available from NTIS., PC A05/MF A01.  
 ICP - 1160 426954 INIS; Available from NTIS., PC A03/MF A01.  
 ICP - 1161 442115 INIS; Available from NTIS., PC A03/MF A01.  
 ICP - 1162 449991 INIS; Available from NTIS., PC A03/MF A01.  
 ICP - 1163 450011 INIS; Available from NTIS., PC A04/MF A01.  
 ICP - 1164 446203 INIS; Available from NTIS., PC A03/MF A01.  
 ICP - 1165 436520 INIS; Available from NTIS., PC A04/MF A01.  
 ICP - 1166 444334 INIS; Available from NTIS., PC A03/MF A01.  
 ICP - 1169 450012 INIS; Available from NTIS., PC A04/MF A01.  
 ICP - 1170 452536 INIS; Available from NTIS., PC A04/MF A01.  
 ICP - 1171 450028 INIS; Available from NTIS., PC A05/MF A01.  
 ICP - 1174 454599 INIS; Available from NTIS., PC A03/MF A01.  
 ICP - 1175 452995 INIS; Available from NTIS., PC A03/MF A01.  
 ICP - 1176 459082 INIS; Available from NTIS., PC A02/MF A01.

**ICRU**

ICRU - 27 455541 INIS; ICRU Publications, Washington, DC.

**IDO**

IDO - 10074 449948 INIS; Available from NTIS., PC A03/MF A01.  
 IDO - 10075 449958 INIS; Available from NTIS., PC A10/MF A01.  
 IDO - 12082(77) 436917 INIS; Available from NTIS., PC A04/MF A01.  
 IDO - 12084 437402 INIS; Available from NTIS., PC A03/MF A01.  
 IDO - 12085 420760 INIS; Available from NTIS., PC A02/MF A01.

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IEA - 504 433834 INIS  
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**IEA-INF**

IEA-Inf - 061 445300 INIS  
 IEA-Inf - 063 455440 INIS



**IEA-PUB**

IEA-Pub - 514 449860 INIS

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IKE - 4-42



See KFK-EXT - 8/78-2

IKE - 4-56 431104 INIS  
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#### IMS-DATA-PUB

IMS-DATA-PUB - 4  
See PB - 280730

#### INDC

INDC - 29/L 424076 INIS

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INDC(CCP) - 123/L 425105 INIS  
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INDC(CCP) - 127/L 454108 INIS  
INDC(CCP) - 131/L 459645 INIS

#### INDC(NDS)

INDC(NDS) - 90 424078 INIS  
INDC(NDS) - 95/G + P 422838 INIS  
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#### INDC(RUM)

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#### INDC(SEC)

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INDC(SEC) - 68/G + Sp 454098 INIS  
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#### INFORUM

INFORUM - 005  
See PB - 281397

#### INIS-MF

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 INR - 1629/L/PL/A 440154 Available from Energetics and Atomic Energy Information Centre, Warsaw.  
 INR - 1632/15A/D/B 433851 INIS  
 INR - 1633/CYFRONET/PR/A 449563 Available from Energetics and Atomic Energy Information Centre, Warsaw.  
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 INR - 1640/10/B/B 444094 Available from Energetics and Atomic Energy Information Centre, Warsaw.  
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 INR - 1740/13/C/A 459570 INIS

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 INT - 125/I 421195 INIS

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 IPP - 6/174 424465 INIS  
 IPP - 9/25 434473 INIS  
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 IS - 4413 422585 INIS; Available from NTIS., PC A03/MF A01.  
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**IS-M**

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 IS-M - 154 447800 INIS; Available from NTIS., PC A02/MF A01.  
 IS-M - 155 447230 INIS; Available from NTIS., PC A02/MF A01.  
 IS-M - 167 454650 INIS; Available from NTIS., PC A02/MF A01.

**IS-T**

IS-T - 762 425935 INIS; Available from NTIS., PC A04/MF A01.  
 IS-T - 787 435068 INIS; Available from NTIS., PC A09/MF A01.  
 IS-T - 816 454903 INIS; Available from NTIS., PC A04/MF A01.  
 IS-T - 818 454851 INIS; Available from NTIS., PC A06/MF A01.  
 IS-T - 821 454182 INIS; Available from NTIS., PC A11/MF A01.  
 IS-T - 825 453994 INIS; Available from NTIS., PC A21/MF A01.  
 IS-T - 827 429728 INIS; Available from NTIS., PC A08/MF A01.  
 IS-T - 828 436317 INIS; Available from NTIS., PC A03/MF A01.  
 IS-T - 839 454833 INIS; Available from NTIS., PC A03/MF A01.  
 IS-T - 841 451203 INIS; Available from NTIS., PC A07/MF A01.

**ISO**

ISO - 1677-1977(E) 423646 Publisher  
 ISO - 2975/VII-1977(E) 441595 Publisher  
 ISO - 4053/IV-1978(E) 449200 Publisher  
 ISO - 4071-1978(E) 423960 Publisher

**ISPO**

ISPO - 12  
     *See* ANL - 78-27  
 ISPO - 16  
     *See* ANL - 78-33  
 ISPO - 26 427555 INIS; Available from NTIS., MF A01.  
 ISPO - 34 450186 INIS; Available from NTIS., PC A04/MF A01.  
 ISPO - 39  
     *See* ORNL/TM - 6612  
 ISPO - 42  
     *See* TREE - 1313

**ITEF**

ITEF - 4(1977) 443725 INIS  
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 ITEF - 9(1977) 453864 INIS  
 ITEF - 9(1978) 437969 INIS  
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 ITEF - 24(1975) 434237 INIS  
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 ITF - 77-91 - R 431948 INIS

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 ITP - 77-103 - E 431920 INIS  
 ITP - 77-118 - E 431979 INIS

**JAERI**

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 JAERI - 1256 431124 INIS

**JAERI-M**

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 LA-7279-MS(Vol.1) 423562 INIS; Available from NTIS., PC

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LA-7288-T 426707 INIS; Available from NTIS., MF A01.  
 LA-7297-C 455588 INIS; Available from NTIS., PC A03/MF A01.  
 LA-7303-MS 426749 INIS; Available from NTIS., PC A02/MF A01.  
 LA-7306-MS 423782 INIS; Available from NTIS., PC A02/MF A01.  
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 LA-7315 456495 INIS; Available from NTIS., PC A05/MF A01.  
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 LA-7321-MS 430277 INIS; Available from NTIS., PC A06/MF A01.  
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 LA-7323 445651 INIS; Available from NTIS., PC A03/MF A01.  
 LA-7330-MS 426803 INIS; Available from NTIS., PC A02/MF A01.  
 LA-7332-MS 424462 INIS; Available from NTIS., PC A02/MF A01.  
 LA-7337-MS 427553 INIS; Available from NTIS., PC A02/MF A01.  
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 LA-7393-MS 426626 INIS; Available from NTIS., PC A05/MF A01.  
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 LA-7397-M 430386 INIS; Available from NTIS., PC A06/MF A01.  
 LA-7399-T 434609 INIS; Available from NTIS., PC A06/MF A01.  
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 LA-7620-MS 454100 INIS; Available from NTIS., PC A02/MF A01.

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 LBL - 8019 445536 INIS; Available from NTIS., PC A06/MF A01.  
 LBL - 8023 444643 INIS; Available from NTIS., PC A07/MF A01.  
 LBL - 8030 445526 INIS; Available from NTIS., PC A02/MF A01.  
 LBL - 8031 446146 INIS; Available from NTIS., PC A07/MF A01.  
 LBL - 8041 444674 INIS; Available from NTIS., PC A02/MF A01.  
 LBL - 8051 436332 INIS; Available from NTIS., PC A07/MF A01.  
 LBL - 8068 446509 INIS; Available from NTIS., PC A08/MF A01.



LBL-8100 452409 INIS; Available from NTIS., PC A06/MF A01.  
 LBL-8101 441670 INIS; Available from NTIS., PC A04/MF A01.  
 LBL-8133 456259 INIS; Available from NTIS., PC A02/MF A01.  
 LBL-8140 452875 INIS; Available from NTIS., PC A02/MF A01.  
 LBL-8160 453456 INIS; Available from NTIS., PC A03/MF A01.  
 LBL-8162 449308 INIS; Available from NTIS., PC A02/MF A01.  
 LBL-8167 457014 INIS; Available from NTIS., PC A09/MF A01.  
 LBL-8222 448257 INIS; Available from NTIS., PC A07/MF A01.  
 LBL-8240 456606 INIS; Available from NTIS., PC A02/MF A01.  
 LBL-8304 455726 INIS; Available from NTIS., PC A02/MF A01.  
 LBL-8305 451071 INIS; Available from NTIS., PC A09/MF A01.  
 LBL-8327 449796 INIS; Available from NTIS., PC A02/MF A01.  
 LBL-8328 459109 INIS; Available from NTIS., PC A02/MF A01.  
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 LBL-8424 452571 INIS; Available from NTIS., PC A03/MF A01.  
 LBL-8453 446862 INIS; Available from NTIS., PC A02/MF A01.  
 LBL-8494 455714 INIS; Available from NTIS., PC A03/MF A01.  
 LBL-8536 455694 INIS; Available from NTIS., PC A03/MF A01.  
 LBL-17985 451036 INIS; Available from NTIS., PC A02/MF A01.

**LF**

LF-59

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**LMSC/D**

LMSC/D-628276

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**LPC**

LPC-77-10 447270 INIS

**LPNHE-X**

LPNHE-X-77-05 447371 INIS

**LPS**

LPS-77-13

See N-78-14735

**LS**

LS-276 420020 INIS

**LSN-N**

LSN-N-78-01 457704 INIS

LSN-N-78-02 457703 INIS

**LTR**

LTR-10-31(Suppl.1) 423563 INIS; Available from NTIS., PC A02/MF A01.

LTR-10-45 455359 INIS; Available from NTIS., PC A07/MF A01.

LTR-10-46 449721 INIS; Available from NTIS., PC A03/MF A01.

LTR-10-47 437531 INIS; Available from NTIS., PC A02/MF A01.

LTR-11-13(Rev.D) 449749 INIS; Available from NTIS., PC A02/MF A01.

LTR-14-9(Rev.2) 449751 INIS; Available from NTIS., PC A02/MF A01.

LTR-17-59 449725 INIS; Available from NTIS., MF A01.

LTR-20-64(Rev.A) 448792 INIS; Available from NTIS., PC A02/MF A01.

LTR-111-88(Rev.D) 426532 INIS; Available from NTIS., PC A06/MF A01.

LTR-111-89 455269 INIS; Available from NTIS., PC A03/MF A01.

LTR-111-97 441405 INIS; Available from NTIS., PC A04/MF A01.

LTR-111-107 438104 INIS; Available from NTIS., PC A03/MF A01.

LTR-111-108 452807 INIS; Available from NTIS., PC A15/MF A01.

LTR-111-112 449754 INIS; Available from NTIS., PC A06/MF A01.

LTR-112-144 448927 INIS; Available from NTIS., PC A02/MF A01.

LTR-113-50 426599 INIS; Available from NTIS., MF A01.

LTR-113-51 430845 INIS; Available from NTIS., PC A02/MF A01.

LTR-114-98 445960 INIS; Available from NTIS., MF A01.

LTR-114-100 445183 INIS; Available from NTIS., PC A03/MF A01.

LTR-115-34(App.C) 423877 INIS; Available from NTIS., PC A02/MF A01.

LTR-115-35(App.A) 423878 INIS; Available from NTIS., PC A02/MF A01.

LTR-115-41 438105 INIS; Available from NTIS., PC A03/MF A01.

LTR-115-44 449741 INIS; Available from NTIS., PC A04/MF A01.

LTR-123-8 445961 INIS; Available from NTIS., MF A01.

LTR-123-9 449745 INIS; Available from NTIS., PC A03/MF A01.

LTR-129-13 423564 INIS; Available from NTIS., MF A01.

LTR-132-2 449735 INIS; Available from NTIS., PC A04/MF A01.

LTR-133-2 445970 INIS; Available from NTIS., MF A01.

LTR-137-1 448890 INIS; Available from NTIS., PC A03/MF A01.

LTR-137-2 449737 INIS; Available from NTIS., PC A04/MF A01.

LTR-137-7 449736 INIS; Available from NTIS., PC A06/MF A01.

LTR-141-54 449753 INIS; Available from NTIS., PC A04/MF A01.

LTR-141-77(Suppl.1) 449739 INIS; Available from NTIS., PC

A02/MF A01.

LTR-141-78 445981 INIS; Available from NTIS., PC A05/MF A01.

LTR-141-83 449740 INIS; Available from NTIS., PC A02/MF A01.

LTR-141-87 449723 INIS; Available from NTIS., PC A03/MF A01.

LTR-141-88 456195 INIS; Available from NTIS., PC A04/MF A01.

LTR-1111-44 445976 INIS; Available from NTIS., PC A02/MF A01.

LTR-1111-45 445977 INIS; Available from NTIS., PC A02/MF A01.

LTR-1111-46 445978 INIS; Available from NTIS., PC A02/MF A01.

LTR-1111-53 455240 INIS; Available from NTIS., PC A04/MF A01.

LTR-1111-54 445972 INIS; Available from NTIS., PC A05/MF A01.

LTR-1111-55 449717 INIS; Available from NTIS., PC A02/MF A01.

LTR-1115-34(Suppl.1) 445969 INIS; Available from NTIS., PC A02/MF A01.

LTR-1115-39 437260 INIS; Available from NTIS., MF A01.

LTR-1115-40 437305 INIS; Available from NTIS., MF A01.

LTR-1115-44 441319 INIS; Available from NTIS., PC A02/MF A01.

LTR-1118-1 438097 INIS; Available from NTIS., MF A01.

LTR-1119-33 430850 INIS; Available from NTIS., PC A04/MF A01.

LTR-1119-37 423879 INIS; Available from NTIS., MF A01.

LTR-1119-39 438095 INIS; Available from NTIS., MF A01.

LTR-1122-1 449746 INIS; Available from NTIS., MF A01.

LTR-1142-21 449724 INIS; Available from NTIS., PC A03/MF A01.

LTR-1310-22 431079 INIS; Available from NTIS., PC A03/MF A01.

LTR-1310-26 441321 INIS; Available from NTIS., PC A02/MF A01.

LTR-1310-34 449755 INIS; Available from NTIS., PC A02/MF A01.

LTR-1334-2 455248 INIS; Available from NTIS., PC A04/MF A01.

LTR-1334-3 445962 INIS; Available from NTIS., PC A03/MF A01.

LTR-1334-4 449738 INIS; Available from NTIS., MF A01.

**LUIP**

LUIP-7804 436004 INIS

LUIP-7806 428883, 436006 INIS

LUIP-7808 434906 INIS

LUIP-7809 435911 INIS

LUIP-7810 436005 INIS

**LUNFD6-NFFK**

LUNFD6-NFFK-7006

See LUIP-7806

**LUNFD6/NFFK**

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LUNFD6/NFFK-7006

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LUNFD6/NFFK-7008

See LUIP-7808

LUNFD6/NFFK-7009

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LUNFD6/NFFK-7010

See LUIP-7810

**LUNFD6/NFFR**

LUNFD6/NFFR-3022 443729 INIS

LUNFD6/NFFR-3025 436007 INIS

**LUTFD2/TFKF**

LUTFD2/TFKF-3014

See LUNFD6/NFFR-3022

**LUTMDN/TMVK**

LUTMDN/TMVK-5081 438442 INIS

**LYCEN**

LYCEN-7702(pt.2) 425383, 425384 INIS

LYCEN-7756 434463 INIS

LYCEN-7757 420128 INIS

LYCEN-7764 420404 INIS

**M**

M-94 442961 INIS; Available from NTIS., PC A02/MF A01.

M-233-REV

See N-78-15146

M-244

See N-78-21189

**MATT**

MATT-1(Suppl.6) 422232 INIS; Available from NTIS., PC A03/MF A01.



**MBL**  
MBL - 1978-6 452328 INIS

**MHSMP**  
MHSMP - 78-7 436909 INIS; Available from NTIS., PC A04/MF A01.  
MHSMP - 78-41 448747 INIS; Available from NTIS., PC A02/MF A01.

**MIT**  
MIT - 2793-13 449127 INIS; Available from NTIS., PC A03/MF A01.

**MIT-EL**  
MIT-EL - 77/012  
See PB - 278577  
MIT-EL - 77/016  
See PB - 275945  
MIT-EL - 78-017  
See COO - 4570-4  
MIT-EL - 78-035  
See COO - 4119-1

**MITNE**  
MITNE - 215  
See COO - 4570-4  
MITNE - 219 434583 INIS; Available from NTIS., PC A08/MF A01.  
MITNE - 220 434722 INIS; Available from NTIS., PC A06/MF A01.

**MITNE-NUREG**  
MITNE-NUREG - 205  
See NUREG/CR - 0049

**MLM**  
MLM - 2419 446878 INIS; Available from NTIS., PC A06/MF A01.  
MLM - 2425 425426 INIS; Available from NTIS., PC A04/MF A01.  
MLM - 2506 437626 INIS; Available from NTIS., PC A04/MF A01.  
MLM - 2524 423714 INIS; Available from NTIS., MF A01.  
MLM - 2525(OP) 423715 INIS; Available from NTIS., MF A01.  
MLM - 2528(OP) 423212 INIS; Available from NTIS., PC A02/MF A01.  
MLM - 2529(OP) 422875 INIS; Available from NTIS., PC A02/MF A01.  
MLM - 2533 443856 INIS; Available from NTIS., PC A03/MF A01.  
MLM - 2534 449971 INIS; Available from NTIS., PC A02/MF A01.  
MLM - 2536(OP) 427422 INIS; Available from NTIS., PC A02/MF A01.  
MLM - 2537(OP) 427421 INIS; Available from NTIS., MF A01.  
MLM - 2538 427414 INIS; Available from NTIS., PC A02/MF A01.  
MLM - 2540(OP) 444617 INIS; Available from NTIS., PC A02/MF A01.  
MLM - 2545(OP) 438287 INIS; Available from NTIS., PC A02/MF A01.  
MLM - 2546(OP) 426138 INIS; Available from NTIS., PC A02/MF A01.  
MLM - 2552(OP) 437718 INIS; Available from NTIS., PC A02/MF A01.  
MLM - 2562(OP) 441575 INIS; Available from NTIS., PC A02/MF A01.  
MLM - 2567 450008 INIS; Available from NTIS., PC A02/MF A01.  
MLM - 2569 449964 INIS; Available from NTIS., PC A02/MF A01.  
MLM - 2570 447929 INIS; Available from NTIS., PC A02/MF A01.  
MLM - 2577 452461 INIS; Available from NTIS., PC A02/MF A01.

**MPD/NBS**  
MPD/NBS - 94 434464 INIS  
MPD/NBS - 101 434397 INIS

**MPI-PAE**  
MPI-PAE - 157 439330 INIS

**MPI-PAE/ASTRO**  
MPI-PAE/Astro - 132 419785 INIS  
MPI-PAE/Astro - 138 419425 Available from ZAED.  
MPI-PAE/Astro - 142 419495 INIS  
MPI-PAE/Astro - 144 419742 INIS  
MPI-PAE/Astro - 145 419414 INIS  
MPI-PAE/Astro - 146 419866 INIS  
MPI-PAE/Astro - 147 447005 INIS  
MPI-PAE/Astro - 148 419840 INIS  
MPI-PAE/Astro - 149 419849 INIS  
MPI-PAE/Astro - 150 419820 INIS  
MPI-PAE/Astro - 151 428413 INIS  
MPI-PAE/Astro - 160 439331 INIS  
MPI-PAE/Astro - 161(Pt.1) 450312 INIS  
MPI-PAE/Astro - 161(Pt.2) 450313 INIS  
MPI-PAE/Astro - 164 453678 Available from Fachinformationszentrum Karlsruhe.

MPI-PAE/Astro - 166 453622 Available from Fachinformationszentrum Karlsruhe.

**MPI-PAE/EXP.EL.**  
MPI-PAE/Exp.El. - 69 421520 INIS  
MPI-PAE/Exp.El. - 72 435324 INIS  
MPI-PAE/Exp.El. - 73 428593 INIS  
MPI-PAE/Exp.El. - 74 439677 INIS  
MPI-PAE/Exp.El. - 75 440013 INIS

**MPR**  
MPR - 239  
See LTR - 1119-33

**MRC-DA**  
MRC-DA - 790  
See UCRL - 13883

**MRC/SD-R**  
MRC/SD-R - 14  
See N - 77-83137

**MRR-I**  
MRR-I - 66 437990 INIS

**N**  
N - 77-83137 449947 INIS; Available from NTIS. PC A09/MF A01.  
N - 78-12585 423314 INIS; Available from NTIS. PC A08/MF A01.  
N - 78-12823 423993 INIS; Available from NTIS.  
N - 78-12824 423994 INIS; Available from NTIS.  
N - 78-12867 425953 INIS  
N - 78-12991 422407 INIS; Available from NTIS. PC A05/MF A01.  
N - 78-13136 423147 INIS; Available from NTIS. PC A02/MF A01.  
N - 78-13723 429993 INIS; Available from NTIS. PC A18/MF A01.  
N - 78-13984 422415 INIS; Available from NTIS. PC A03/MF A01.  
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N - 78-13997 422404 INIS; Available from NTIS. PC A02/MF A01.  
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N - 78-16963 434840 INIS; Available from NTIS. PC A07/MF A01.  
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N - 78-17957 450875 INIS; Available from NTIS. PC A08/MF A01.  
N - 78-17958 450764 INIS; Available from NTIS. PC A02/MF A01.  
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N - 78-19193 452927 INIS; Available from NTIS. PC A06/MF A01.  
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N - 78-19688 452053 INIS; Available from NTIS. PC A14/MF A01.  
N - 78-19740 452109 INIS; Available from NTIS. PC A04/MF A01.  
N - 78-20029 450881 INIS; Available from NTIS. PC A02/MF A01.  
N - 78-20030 450866 INIS; Available from NTIS. PC A04/MF A01.  
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N - 78-21958 454872 INIS; Available from NTIS. PC A05/MF A01.  
N - 78-22000 459405 INIS; Available from NTIS. PC A04/MF A01.



N-78-22012 459548 INIS; Available from NTIS. PC A02/MF A01.  
 N-78-22016 456283 INIS; Available from NTIS. PC A08/MF A01.  
 N-78-22017 453690 INIS; Available from NTIS. PC A03/MF A01.  
 N-78-22517 448446 INIS; Available from NTIS. PC A03/MF A01.  
 N-78-22696 452393 INIS; Available from NTIS. PC A03/MF A01.  
 N-78-22705 449036 INIS; Available from NTIS. PC A02/MF A01.  
 N-78-22884 449640 INIS; Available from NTIS. PC A07/MF A01.  
 N-78-22892 448073 INIS; Available from NTIS. PC A03/MF A01.  
 N-78-22994 447167 INIS; Available from NTIS. PC A03/MF A01.  
 N-78-24000 456374 INIS; Available from NTIS. PC A04/MF A01.

**NASA-CR**

NASA-CR - 2924  
*See* N-78-15981  
 NASA-CR - 2963  
*See* N-78-21406  
 NASA-CR - 135364  
*See* N-78-19392  
 NASA-CR - 145232  
*See* N-78-16100  
 NASA-CR - 145233  
*See* N-78-16101  
 NASA-CR - 145234  
*See* N-78-16102  
 NASA-CR - 150470  
*See* N-78-12991  
 NASA-CR - 151648  
*See* N-78-19740  
 NASA-CR - 151662  
*See* N-78-20756  
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*See* N-78-22696  
 NASA-CR - 151715  
*See* N-78-22705  
 NASA-CR - 152125  
*See* N-78-22000  
 NASA-CR - 155310  
*See* N-78-19016  
 NASA-CR - 155313  
*See* N-78-18897  
 NASA-CR - 155319  
*See* N-78-12823  
 NASA-CR - 155320  
*See* N-78-12824  
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*See* N-78-12585  
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*See* N-78-13985  
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*See* N-78-15972  
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*See* N-78-15162  
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*See* N-78-16984  
 NASA-CR - 155578  
*See* N-78-16520  
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*See* N-78-16963  
 NASA-CR - 155774  
*See* N-78-18884  
 NASA-CR - 155798  
*See* N-78-19688  
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*See* N-78-17844  
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*See* N-78-19193  
 NASA-CR - 155951  
*See* N-78-19194  
 NASA-CR - 156079  
*See* N-78-22012  
 NASA-CR - 156129  
*See* N-78-21032  
 NASA-CR - 156179  
*See* N-78-22884  
 NASA-CR - 156736  
*See* N-78-22016  
 NASA-CR - 156744  
*See* N-78-22517  
 NASA-CR - 156754  
*See* N-78-22892

**NASA-SP**

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**NASA-TM**

NASA-TM - 73739  
*See* N-78-13136  
 NASA-TM - 73854  
*See* N-78-17190  
 NASA-TM - 75145  
*See* N-78-20490  
 NASA-TM - 75179  
*See* N-78-12867  
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*See* N-78-21958  
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*See* N-78-15982  
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*See* N-78-13984  
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*See* N-78-13997  
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*See* N-78-13987  
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*See* N-78-14970  
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*See* N-78-17965  
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*See* N-78-15985  
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*See* N-78-15984  
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*See* N-78-17982  
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*See* N-78-20029  
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*See* N-78-21028  
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*See* N-78-20030  
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*See* N-78-17958  
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*See* N-78-21029  
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*See* N-78-21695  
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*See* N-78-15146  
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*See* N-78-21189  
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*See* N-78-24000  
 NASA-TM - 79343  
*See* N-78-17957  
 NASA-TM - 79383  
*See* N-78-18882  
 NASA-TM - 79535  
*See* N-78-22017

**NASA-TP**

NASA-TP - 1101  
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*See* N-78-20256  
 NASA-TP - 1150  
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*See* N-78-20338  
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**ORNL-TM**

ORNL-TM - 6529 457516 INIS; Available from NTIS., PC A05/MF A01.

**ORNL-TR**

ORNL-tr - 4576 442111 INIS  
 ORNL-tr - 4640 437069 INIS  
 ORNL-tr - 4641 436837 INIS  
 ORNL-tr - 4643 436851 INIS  
 ORNL-tr - 4648 453018 INIS

**ORNL/CSD**

ORNL/CSD - 34 450193 INIS; Available from NTIS., PC A05/MF A01.

**ORNL/CSD/TM**

ORNL/CSD/TM - 48 449248 INIS; Available from NTIS., PC A03/MF A01.  
 ORNL/CSD/TM - 57 423720 INIS; Available from NTIS., PC A03/MF A01.  
 ORNL/CSD/TM - 71 445723 INIS; Available from NTIS., PC A03/MF A01.  
 ORNL/CSD/TM - 72 451087 INIS; Available from NTIS., PC A10/MF A01.

**ORNL/EIS**

ORNL/EIS - 91/V9 448336 INIS; Available from NTIS., PC A13/MF A01.  
 ORNL/EIS - 106 421108 INIS; Available from NTIS., PC A12/MF A01.  
 ORNL/EIS - 132 426605 INIS; Available from NTIS., PC A14/MF A01.  
 ORNL/EIS - 133/V1 446213 INIS; Available from NTIS., PC A12/MF A01.  
 ORNL/EIS - 142 458741 INIS; Available from NTIS., PC A15/MF A01.  
 ORNL/EIS - 143 455005 INIS; Available from NTIS., PC A09/MF A01.

**ORNL/ENG/TM**

ORNL/ENG/TM - 14 450050 INIS; Available from NTIS., PC A05/MF A01.

**ORNL/EPA**

ORNL/EPA - 2 451607 INIS; Available from NTIS., PC A08/MF A01.

**ORNL/MIT**

ORNL/MIT - 262 423639 INIS; Available from NTIS., PC A02/MF A01.  
 ORNL/MIT - 274 452298 INIS; Available from NTIS., PC A03/MF A01.  
 ORNL/MIT - 276 453013 INIS; Available from NTIS., PC A03/MF A01.

**ORNL/NUREG**

ORNL/NUREG - 18/V2  
*See* NUREG/CR - 0132  
 ORNL/NUREG - 21  
*See* NUREG/CR - 0227  
 ORNL/NUREG - 33  
*See* NUREG/CR - 0019  
 ORNL/NUREG - 38  
*See* NUREG/CR - 0309  
 ORNL/NUREG - 39  
*See* NUREG/CR - 0162  
 ORNL/NUREG - 40  
*See* NUREG/CR - 0107  
 ORNL/NUREG - 44  
*See* NUREG/CR - 0372  
 ORNL/NUREG - 45  
*See* NUREG/CR - 0105  
 ORNL/NUREG - 47  
*See* NUREG/CR - 0171

**ORNL/NUREG/CSD**

ORNL/NUREG/CSD - 5  
*See* NUREG/CR - 0348  
 ORNL/NUREG/CSD - 6 445722 INIS; Available from NTIS., PC A07/MF A01.

**ORNL/NUREG/CSD/**

ORNL/NUREG/CSD/TM - 4  
*See* NUREG/CR - 0347  
 ORNL/NUREG/CSD/TM - 5  
*See* NUREG/CR - 0355

**ORNL/NUREG/NSIC**

ORNL/NUREG/NSIC - 128 426519 INIS; Available from NTIS., PC A06/MF A01.  
 ORNL/NUREG/NSIC - 144  
*See* NUREG/CR - 0369  
 ORNL/NUREG/NSIC - 150  
*See* NUREG/CR - 0466  
 ORNL/NUREG/NSIC - 151  
*See* NUREG/CR - 0339  
 ORNL/NUREG/NSIC - 155  
*See* NUREG/CR - 0411  
 ORNL/NUREG/NSIC - 156  
*See* NUREG/CR - 0379

**ORNL/NUREG/TM**

ORNL/NUREG/TM - 150  
*See* NUREG/CR - 0216  
 ORNL/NUREG/TM - 153 423784 INIS; Available from NTIS., PC A07/MF A01.  
 ORNL/NUREG/TM - 154  
*See* NUREG/CR - 0274  
 ORNL/NUREG/TM - 163  
*See* NUREG/CR - 0120  
 ORNL/NUREG/TM - 177  
*See* NUREG/CR - 0113  
 ORNL/NUREG/TM - 196  
*See* NUREG/CR - 0126  
 ORNL/NUREG/TM - 204  
*See* NUREG/CR - 0143  
 ORNL/NUREG/TM - 210 437275 INIS; Available from NTIS., PC E03/MF A01.  
 ORNL/NUREG/TM - 211  
*See* NUREG/CR - 0109  
 ORNL/NUREG/TM - 214  
*See* NUREG/CR - 0119  
 ORNL/NUREG/TM - 218  
*See* NUREG/CR - 0104  
 ORNL/NUREG/TM - 220 423571 INIS; Available from NTIS., E03/MF A01.  
 ORNL/NUREG/TM - 222 426114 INIS; Available from NTIS., PC A04/MF A01.  
 ORNL/NUREG/TM - 223  
*See* NUREG/CR - 0197  
 ORNL/NUREG/TM - 225  
*See* NUREG/CR - 0215  
 ORNL/NUREG/TM - 232  
*See* NUREG/CR - 0257  
 ORNL/NUREG/TM - 234  
*See* NUREG/CR - 0272  
 ORNL/NUREG/TM - 235  
*See* NUREG/CR - 0273  
 ORNL/NUREG/TM - 236  
*See* NUREG/CR - 0278  
 ORNL/NUREG/TM - 238  
*See* NUREG/CR - 0280  
 ORNL/NUREG/TM - 245  
*See* NUREG/CR - 0343  
 ORNL/NUREG/TM - 249  
*See* NUREG/CR - 0378  
 ORNL/NUREG/TM - 279



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 ORNL/NUREG/TM-285  
 See NUREG/CR-0505

**ORNL/OEPA**

ORNL/OEPA-4 437562 INIS; Available from NTIS., PC A04/MF A01.

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ORNL/SUB-75/49438/2 434625 INIS; Available from NTIS., PC A08/MF A01.  
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 ORNL/Sub-2913/8  
 See NUREG/CR-0261  
 ORNL/Sub-2913/9  
 See NUREG/CR-0371  
 ORNL/Sub-4269/14 450047 INIS; Available from NTIS., PC A02/MF A01.  
 ORNL/SUB-4380-5 438005 INIS; Available from NTIS., PC A08/MF A01.  
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 ORNL/TM-5958 441699 INIS; Available from NTIS., PC A04/MF A01.  
 ORNL/TM-5984 434785 INIS; Available from NTIS., MF A01.  
 ORNL/TM-6012/V2 450569, 451276 INIS  
 ORNL/TM-6040 439287 INIS; Available from NTIS., PC A03/MF A01.  
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 ORNL/TM-6191/V2 441727 INIS; Available from NTIS., PC A05/MF A01.  
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ORP/EAD - 76/6  
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**ORP/LV**

ORP/LV - 75/8B  
 See PB - 281157  
 ORP/LV - 77/4  
 See PB - 281165

**OSU-NE**

OSU-NE - 7803  
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**PAR-GARA**

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PB-280730 452012 INIS; Available from NTIS. PC A04/MF A01.  
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PNL-2648 424588 INIS; Available from NTIS., PC A06/MF A01.  
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 PNL-2668-1 450015 INIS; Available from NTIS., PC A06/MF A01.  
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PNL-2801 448762 INIS; Available from NTIS., PC A03/MF A01.  
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 PNL-RAP-24 430232 INIS; Available from NTIS., PC A04/MF A01.

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 See LTR - 1115-44  
 RE-A - 78-129  
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 RE-A - 78-137  
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 RE-A - 78-139  
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 RE-A - 78-141  
 See LTR - 1334-4  
 RE-A - 78-155  
 See LTR - 133-2  
 RE-A - 78-189 448824 INIS; Available from NTIS., MF A01.  
 RE-A - 78-209 438086 INIS; Available from NTIS., PC A02/MF A01.  
 RE-A - 024-77 448942 INIS; Available from NTIS., PC A03/MF A01.

**RE-E**  
 RE-E - 77-189(Suppl.1)  
 See LTR - 1115-34(Suppl.1)

**RE-P**  
 RE-P - 78-055  
 See LTR - 111-107  
 RE-P - 78-068  
 See LTR - 111-112  
 RE-P - 78-073 441444 INIS; Available from NTIS., PC A03/MF A01.

**RFP**  
 RFP - 2645 447996 INIS; Available from NTIS., PC A02/MF A01.  
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 RFP-ENV - 77 426133 INIS; Available from NTIS., PC A03/MF A01.

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 RHO-BWI - 78-100 453011 INIS; Available from NTIS., PC A09/MF A01.

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 RHO-BWI-LD - 12 448331 INIS; Available from NTIS., PC A02/MF A01.

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 RHO-LD - 13 450038 INIS; Available from NTIS., MF A01.  
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 RHO-ST - 10 427461 INIS; Available from NTIS., PC A03/MF A01.



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 RI - 74 444324 INIS  
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 RLO - 2230/T4-208  
   See DOE/ER - 70004-208  
 RLO - 2230/T4-210  
   See DOE/ER - 70004-210  
 RLO - 2230/T4-213  
   See DOE/ER - 70004-213  
 RLO - 2230-T4-217  
   See DOE/ER - 70004-217  
 RLO - 2230/T4-223  
   See DOE/ER - 70004-223  
 RLO - 2232-T1-6 429092 INIS; Available from NTIS., PC A02/MF A01.  
 RLO - 2250/T4-225  
   See DOE/ER - 70004-225

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 RME - 2071 426081 INIS; Available from NTIS., PC A04/MF A01.

## RNC/NS/TM

RNC/NS/TM - 236 434041 Available from Dept. of Nuclear Science and Technology, Royal Naval College, Greenwich.

## RR

RR - 108  
   See PB - 278666  
 RR - 142  
   See PB - 279271

## RRC

RRC - 18 445501 INIS

## RRK

RRK - 78-8 443200 INIS  
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 RRK - 78-10 428414 INIS  
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 RRK - 78-13 428283 INIS  
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 RRK - 78-16 427758 INIS

## RS

RS - 136/78  
   See SGAE - 2955  
 RS - 139/78  
   See SGAE - 2999

## RSCR

RSCR - 77-5  
   See N - 78-22517

## S

S - 129-TP 453476 INIS; Available from NTIS., PC A02/MF A01.

## SAAS

SAAS - 237 432850 INIS  
 SAAS - 238 432630, 433285 INIS  
 SAAS - 239 434005 INIS  
 SAAS - 241 433248 INIS

## SAC

SAC - 04  
   See LBL - 7078  
 SAC - 05  
   See LBL - 7080  
 SAC - 07  
   See LBL - 7071  
 SAC - 08  
   See LBL - 7081  
 SAC - 09(Vol.2)  
   See LBL - 7082-2/2

## SAI

SAI - 78-568-LJ 443126 INIS; Available from NTIS., PC A03/MF A01.



- SAI-78-747-LJ 452997 INIS; Available from NTIS., PC A05/MF A01.  
 SAI-78-804-LJ  
*See* LAPS-43  
 SAI-78-857-LJ  
*See* LAPS-45  
 SAI-78-929-LJ  
*See* LAPS-12B
- SAI-FR**  
 SAI-FR-821-1  
*See* Y/OWI/SUB-78/16549/1  
 SAI-FR-821-2  
*See* Y/OWI/SUB-78/16549/2  
 SAI-FR-821-3  
*See* Y/OWI/SUB-78/16549/3
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 SAN-1281-1 419714 INIS; Available from NTIS., PC A03/MF A01.  
 SAN-1554-1 434729 INIS; Available from NTIS., PC A05/MF A01.  
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*See* NUREG/CR-0443  
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*See* NUREG/CR-0350  
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427556, 429277 INIS  
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 TREE - 1138(Rev.1) 438408 INIS; Available from NTIS., MF A01.  
 TREE - 1139  
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 TREE - 1250(Vol.1) 441881 INIS; Available from NTIS., PC A07/MF A01.  
 TREE - 1250(Vol.2) 449720 INIS; Available from NTIS., PC A11/MF A01.  
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 TREE - 1277 442131 INIS; Available from NTIS., PC A03/MF A01.  
 TREE - 1284 459567 INIS; Available from NTIS., PC A09/MF A01.  
 TREE - 1285 450024 INIS; Available from NTIS., PC A06/MF A01.  
 TREE - 1286 446217 INIS; Available from NTIS., PC A03/MF A01.  
 TREE - 1287 445270 INIS; Available from NTIS., MF A01.  
 TREE - 1289 448897 INIS; Available from NTIS., PC A05/MF A01.  
 TREE - 1293 449984 INIS; Available from NTIS., PC A07/MF A01.  
 TREE - 1311 456334 INIS; Available from NTIS., PC A03/MF A01.  
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TREE-NUREG - 1166 426549 INIS; Available from NTIS., MF A01.  
 TREE-NUREG - 1180 452739 INIS; Available from NTIS., PC A19/MF A01.  
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 TREE-NUREG - 1204 445829 INIS; Available from NTIS., PC A08/MF A01.  
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TRITA-EPP - 78-02 427776 INIS  
 TRITA-EPP - 78-04 431621 INIS  
 TRITA-EPP - 78-08 443193 INIS  
 TRITA-EPP - 78-11 428263 INIS  
 TRITA-EPP - 78-12 428415 INIS

**TRITA-PFU**

TRITA-PFU - 77-07 428194 INIS  
 TRITA-PFU - 77-08 434653 INIS  
 TRITA-PFU - 77-09 428195 INIS  
 TRITA-PFU - 78-04 434684 INIS

TRITA-PFU - 78-05 434585 INIS  
 TRITA-PFU - 78-06 434654 INIS  
 TRITA-PFU - 78-07 434685 INIS

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**UAG**

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**UCI**

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 UCID - 15644-77-4 443851 INIS; Available from NTIS., PC A06/MF A01.  
 UCID - 17525-77-3 424056 INIS; Available from NTIS., PC A11/MF A01.  
 UCID - 17725 427544 INIS; Available from NTIS., PC A19/MF A01.  
 UCID - 17727 427545 INIS; Available from NTIS., PC A14/MF A01.  
 UCID - 17795(Rev.1) 434545 INIS; Available from NTIS., PC A03/MF A01.  
 UCID - 17800 436943 INIS; Available from NTIS., PC A03/MF A01.  
 UCID - 17805 444650 INIS; Available from NTIS., PC A02/MF A01.  
 UCID - 17806 424570 INIS; Available from NTIS., PC A02/MF A01.  
 UCID - 17810 446795 INIS; Available from NTIS., PC A04/MF A01.  
 UCID - 17820 434559 INIS; Available from NTIS., PC A02/MF A01.  
 UCID - 17824(Rev.1) 445280 INIS; Available from NTIS., PC A06/MF A01.  
 UCID - 17824(Rev.II) 445281 INIS; Available from NTIS., PC A06/MF A01.  
 UCID - 17825 424489 INIS; Available from NTIS., PC A03/MF A01.  
 UCID - 17845 422238 INIS; Available from NTIS., PC A03/MF A01.  
 UCID - 17847(Rev.1) 445547 INIS; Available from NTIS., PC A03/MF A01.  
 UCID - 17853 426150 INIS; Available from NTIS., PC A02/MF A01.  
 UCID - 17864 434582 INIS; Available from NTIS., PC A03/MF A01.  
 UCID - 17865 427437 INIS; Available from NTIS., PC A03/MF A01.  
 UCID - 17869 428638 INIS; Available from NTIS., PC A02/MF A01.  
 UCID - 17875 427890 INIS; Available from NTIS., PC A04/MF A01.  
 UCID - 17876 428205 INIS; Available from NTIS., PC A02/MF A01.  
 UCID - 17877 437893 INIS; Available from NTIS., PC A03/MF A01.  
 UCID - 17881 435630 INIS; Available from NTIS., PC A02/MF A01.  
 UCID - 17887 456369 INIS; Available from NTIS., PC A02/MF A01.  
 UCID - 17888 438250 INIS; Available from NTIS., PC A02/MF A01.  
 UCID - 17895 437735 INIS; Available from NTIS., PC A04/MF A01.  
 UCID - 17904 448456 INIS; Available from NTIS., PC A03/MF A01.  
 UCID - 17906 434189 INIS; Available from NTIS., PC A02/MF A01.  
 UCID - 17907 434495 INIS; Available from NTIS., PC A03/MF A01.  
 UCID - 17908 454971 INIS; Available from NTIS., PC A03/MF A01.  
 UCID - 17923 439239 INIS; Available from NTIS., PC A02/MF A01.  
 UCID - 17925 450057 INIS; Available from NTIS., PC A03/MF A01.  
 UCID - 17926 446723 INIS; Available from NTIS., PC A02/MF A01.  
 UCID - 17928 454963 INIS; Available from NTIS., PC A03/MF A01.  
 UCID - 17933 453440 INIS; Available from NTIS., PC A02/MF A01.  
 UCID - 17935 442180 INIS; Available from NTIS., PC A03/MF A01.  
 UCID - 17936 452591 INIS; Available from NTIS., PC A03/MF A01.  
 UCID - 17939 453427 INIS; Available from NTIS., PC A04/MF A01.  
 UCID - 17943 449247 INIS; Available from NTIS., PC A02/MF A01.  
 UCID - 17948 452527 INIS; Available from NTIS., PC A10/MF A01.  
 UCID - 17952 453406 INIS; Available from NTIS., PC A04/MF A01.



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UCID - 17953 450051 INIS; Available from NTIS., PC A02/MF A01.  
UCID - 17982 448442 INIS; Available from NTIS., PC A02/MF A01.  
UCID - 17989 448691 INIS; Available from NTIS., PC A02/MF A01.  
UCID - 17990 457002 INIS; Available from NTIS., PC A03/MF A01.  
UCID - 17992 457082 INIS; Available from NTIS., PC A03/MF A01.  
UCID - 18001 455611 INIS; Available from NTIS., PC A02/MF A01.  
UCID - 18016 449221 INIS; Available from NTIS., PC A03/MF A01.  
UCID - 18017 453499 INIS; Available from NTIS., PC A05/MF A01.  
UCID - 18019 454673 INIS; Available from NTIS., PC A02/MF A01.  
UCID - 18020-1 455339 INIS; Available from NTIS., PC A05/MF A01.  
UCID - 18020-2 455237 INIS; Available from NTIS., PC A02/MF A01.  
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UCRL - 13861-1 423312 INIS; Available from NTIS., PC A04/MF A01.  
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UCRL - 13873 445507 INIS; Available from NTIS., PC A02/MF A01.  
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UCRL - 50051-77-4 424452, 424454, 424455 INIS  
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UCRL - 52383 430732 INIS; Available from NTIS., PC A05/MF A01.  
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UCRL - 52530 430055, 437034 INIS; Available from NTIS., PC A05/MF A01.  
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UCRL - 52541 454972 INIS; Available from NTIS., PC A03/MF A01.  
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UCRL - 52559 453438 INIS; Available from NTIS., PC A02/MF A01.  
UCRL - 52561 450182 INIS; Available from NTIS., PC A05/MF



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 UCRL-52562 446905 INIS; Available from NTIS., PC A02/MF A01.  
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 UCRL-79373(Rev.1) 443067 INIS; Available from NTIS., PC A02/MF A01.  
 UCRL-79735(Rev.1) 428169 INIS; Available from NTIS., PC A02/MF A01.  
 UCRL-80163 424506 INIS; Available from NTIS., PC A02/MF A01.  
 UCRL-80269 428247 INIS; Available from NTIS., MF A01.  
 UCRL-80367 439232 INIS; Available from NTIS., PC A02/MF A01.  
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 UCRL-80473 422409 INIS; Available from NTIS., PC A02/MF A01.  
 UCRL-80473(Rev.1) 434964 INIS; Available from NTIS., PC A02/MF A01.  
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UCRL-80999 451104 INIS; Available from NTIS., PC A02/MF A01.  
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 UCRL-81099 424479 INIS; Available from NTIS., PC A06/MF A01.  
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 UCRL-81147 450085 INIS; Available from NTIS., PC A02/MF A01.  
 UCRL-81147(Rev.1) 456388 INIS; Available from NTIS., PC A02/MF A01.  
 UCRL-81156 428074 INIS; Available from NTIS., PC A02/MF A01.  
 UCRL-81179 422723 INIS; Available from NTIS., PC A02/MF A01.  
 UCRL-81197 443100 INIS; Available from NTIS., PC A02/MF A01.  
 UCRL-81198 446726 INIS; Available from NTIS., PC A02/MF A01.  
 UCRL-81201 425817 INIS; Available from NTIS., PC A02/MF A01.  
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 UCRL-81218 428214 INIS; Available from NTIS., PC A02/MF A01.  
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 UCRL-81294 437670 INIS; Available from NTIS., PC A02/MFA01.  
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 UCRL-81466 459005 INIS; Available from NTIS., PC A02/MF A01.  
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 UCRL-81510 450685 INIS; Available from NTIS., PC A03/MF A01.  
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 UCRL-81538 442962 INIS; Available from NTIS., PC A02/MF A01.  
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